

2010

Hanford Site Annual Illness and Injury Surveillance Report



Hanford Site 2010 Illness and Injury Surveillance Report

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

E-mail:

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

or direct letters to:

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

Additional information about the Department of Energy's Office of Illness and Injury Prevention Programs, the IISP, and annual reports for DOE sites participating in this program can be found at:

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



ACKNOWLEDGEMENT

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

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

**Hanford Site
2010 Illness and Injury Surveillance Report**

At A Glance

NOTE: In previous years, the number of days absent or lost and the age of the work force were reported as averages. Beginning in 2010, they are being reported as medians. A median is the value in a population that half the values exceed and half fall short of it. The median is less affected than the average when the distribution contains a few very large or very small values and provides a more representative summary measure.

The Hanford work force increased 17 percent, from 14,356 employees in 2009 to 16,799 employees in 2010. Since 2006, the Hanford work force has increased 48 percent. The median age of the work force remained the same (46 years) for women and for men (48 years) from 2006 to 2010.

Women reported 535 diagnoses and men reported 1,395 diagnoses in 2010. The number of reported diagnoses increased 21 percent for women and men from 2009 to 2010. The rates for all diagnoses combined increased 13 percent among women and 8 percent among men from 2009 to 2010. This increase was not due to any particular diagnostic category. This is the first year since 2006 that the rate for all diagnoses among women was higher than the rate for men. Typically, the rate for all diagnoses combined has been higher for men than women at IISP sites from 2006 to 2010.

Forty-nine workers reported 55 cancer diagnoses in 2010. Nine of these workers reported a cancer diagnosis in previous years. The rate of cancer diagnoses at Hanford in 2010 was less than 1 event per 100 workers.

The overall rate of prostate cancer diagnoses, which is usually the most frequently reported cancer among men each year, has been fairly steady since 2006. Seven diagnoses for prostate cancer were reported by 7 workers in 2010, all aged 50 years or older and from 4 occupational categories. This is a decrease from 2009 when 11 prostate cancer diagnoses were reported.

Breast cancer made up 56 percent (9 diagnoses) of the 16 cancer diagnoses reported among women in 2010. Four of the 9 women who reported breast cancer in 2010 were aged 50 years or older. Eight women were Professional or Administrative Support workers. Since 2006, women reporting breast cancer have been predominantly from these 2 occupational groups. The distribution of the women reporting breast cancer in 2010 was similar to the occupational and age distributions observed since 2006.

Hanford reported 350 sentinel health event diagnoses in 2010, an increase from the 276 SHEOs reported in 2009 and an increase of 44 percent since 2006. Musculoskeletal conditions and injuries accounted for 33 percent and 37 percent of the SHEO diagnoses, respectively.

There were 43 SHEO diagnoses for carpal tunnel syndrome reported by 37 workers (20 men and 17 women). Fifty-nine percent of the workers reporting carpal tunnel syndrome were from the Professional, Administrative Support, and Line Operators occupational groups. In total, these 43 diagnoses were responsible for 2,055 days absent in 2010.

The number of OSHA-recordable events increased 21 percent, from 136 events in 2009 to 165 events in 2010. The distribution of OSHA diagnoses showed a decrease in musculoskeletal diagnoses and an increase in diagnoses of unspecified symptoms. The rate of OSHA events (1 event per 100 workers) has remained the same since 2006. Collectively, the IISP sites have experienced a consistent reduction in the rate of OSHA-recordable events since the late 1990s.

In 2010, Crafts workers had the highest rate of OSHA-recordable events among men and Service workers had the highest rate among women. Male Crafts workers have had the highest rate of OSHA events since 2007, although the rate has decreased steadily since 2008. This is the second year since 2006 that Service workers have had the highest rate of OSHA events among women. Women in the Crafts category had the highest rate of events in the remaining 3 years.

All but 3 OSHA events (162 OSHA events) were the result of an accident. Being struck by an object (24 percent), falls (22 percent), and overexertion and strenuous movements (22 percent) accounted for 68 percent of accidents among men. Among women, falls (28 percent), overexertion and strenuous movements (25 percent), and being struck by an object (16 percent) were the most common accidents.

**The Hanford Site
Work Force – 2010**

The Work Force by Gender and Age 1

The Work Force by Gender and Job
Category 1

Number and Length of Absences

Absence Rate by Gender and Age 2

Number of Days Absent by
Gender and Age 2

Absence Rate by Job Category
and Gender 3

Median Duration of Absence by
Job Category and Gender 3

Diagnostic Categories

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

Common Diagnoses Among Female
Workers in 2010 5

Common Diagnoses Among Male
Workers in 2010 6

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

Rates of Disease Occurrence

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

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

Time Trends

Age-Adjusted Rates for All Diagnoses
Combined Among Women and Men from
2006 to 2010 10

Age-Adjusted Rates for Selected Diagnostic
Categories Among Women and Men from
2006 to 2010 11

Age-Adjusted Rates for All Diagnoses
Combined Among Women and Men by Job
Category from 2006 to 2010 12

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

Characteristics of SHEOs by Gender 13

SHEO Diagnoses by Gender 13

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

OSHA-Recordable Events by Gender
and Age 14

OSHA-Recordable Events by Job
Category and Gender 14

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

OSHA-Recordable Diagnoses by
Diagnostic Category and Gender 15

OSHA-Recordable Accidents by Type
and Gender 16

Rates of OSHA-Recordable Events

OSHA-Recordable Rates by Age and Job
Categories Among Women, All Diagnoses
Combined 17

OSHA-Recordable Rates by Age and Job
Categories Among Men, All Diagnoses
Combined 17

Time Trends for OSHA-Recordable Events

Age-Adjusted Rates for All OSHA-Recordable
Diagnoses Combined Among Women and Men
by Job Category from 2006 to 2010 18

Appendices

Appendices A-W 20

The Hanford Site Work Force - 2010

Figure 1. The Work Force by Gender and Age

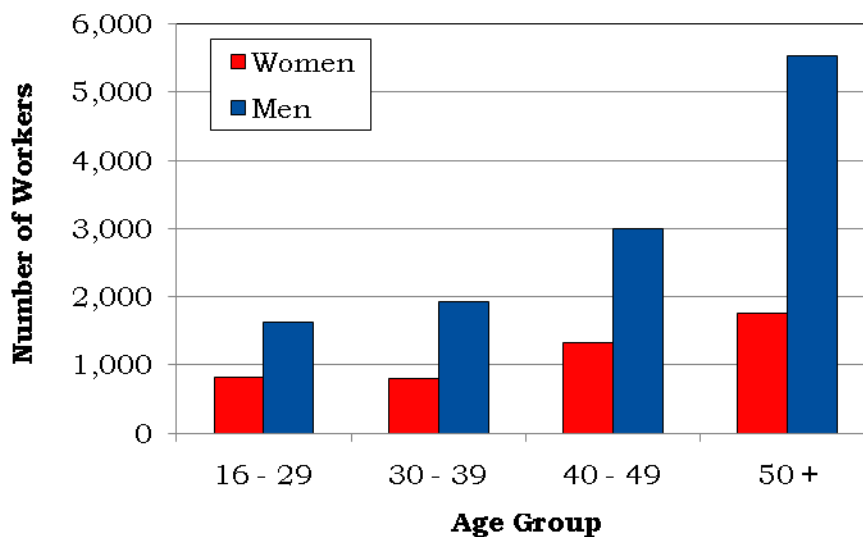


Figure 2. The Work Force by Gender and Job Category

| Job Category | Women | Men |
|------------------------|---------------|----------------|
| Professional | 2,012 43% | 5,867 48% |
| Administrative Support | 1,834 39% | 1,136 9% |
| Technical Support | 469 10% | 1,280 11% |
| Service | 134 3% | 796 7% |
| Security and Fire | 71 1% | 456 4% |
| Crafts | 38 1% | 1,381 11% |
| Line Operators | 150 3% | 1,175 10% |
| Total | 4,708 100% | 12,091 100% |

Number and Length of Absences

Figure 3. Absence Rate by Gender and Age

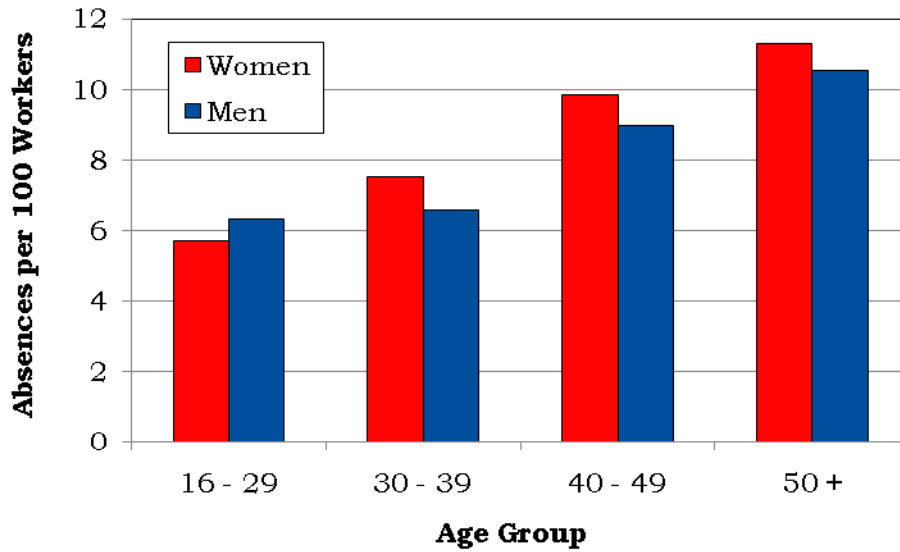


Figure 4. Number of Days Absent by Gender and Age

| Gender | Age | Number of Absences | Number of Days Absent | |
|--------|--------------|--------------------|-----------------------|-----------|
| | | | Total | Median |
| Women* | 16-29 | 47 | 734 | 9 |
| | 30-39 | 61 | 1,293 | 11 |
| | 40-49 | 130 | 3,857 | 13 |
| | 50+ | 198 | 7,924 | 20 |
| | Total | 436 | 13,808 | 14 |
| Men | 16-29 | 103 | 1,473 | 6 |
| | 30-39 | 127 | 2,316 | 5 |
| | 40-49 | 268 | 7,342 | 10 |
| | 50+ | 582 | 18,766 | 14 |
| | Total | 1,080 | 29,897 | 11 |

*Normal pregnancies were excluded from absences for women.

Figure 5. Absence Rate by Job Category and Gender

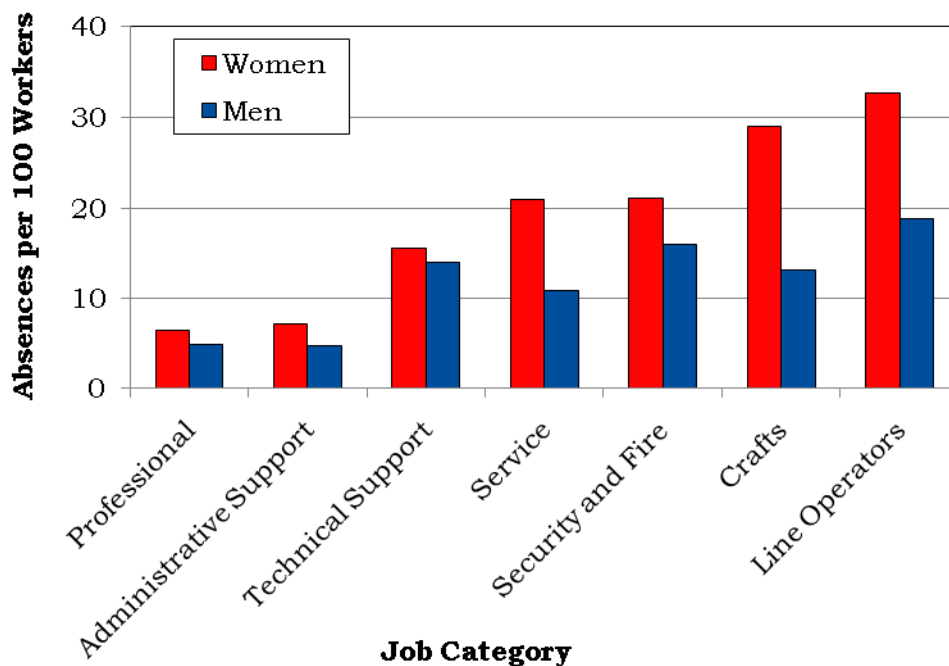
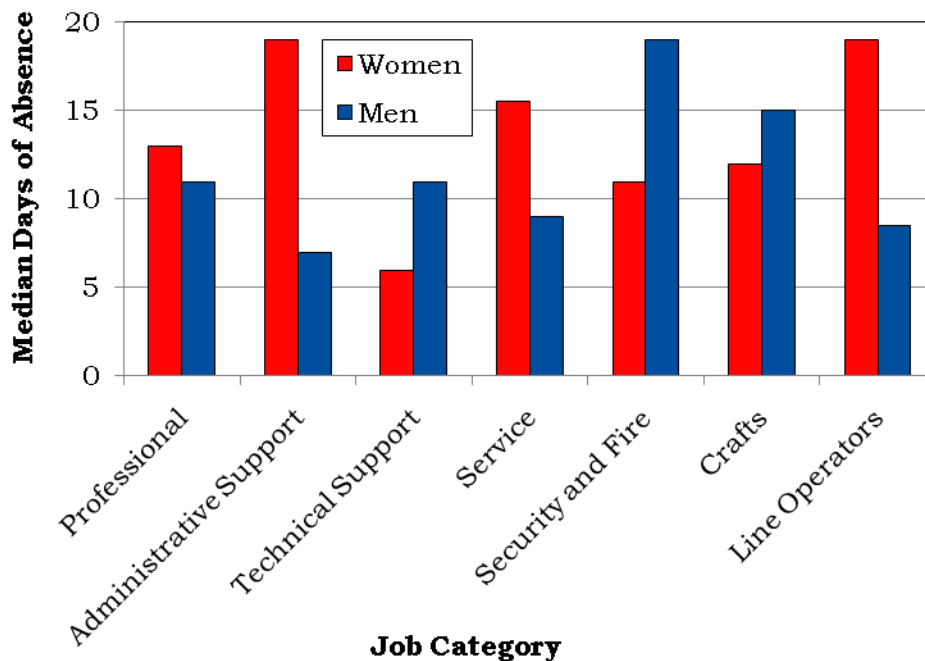


Figure 6. Median Duration of Absence by Job Category and Gender



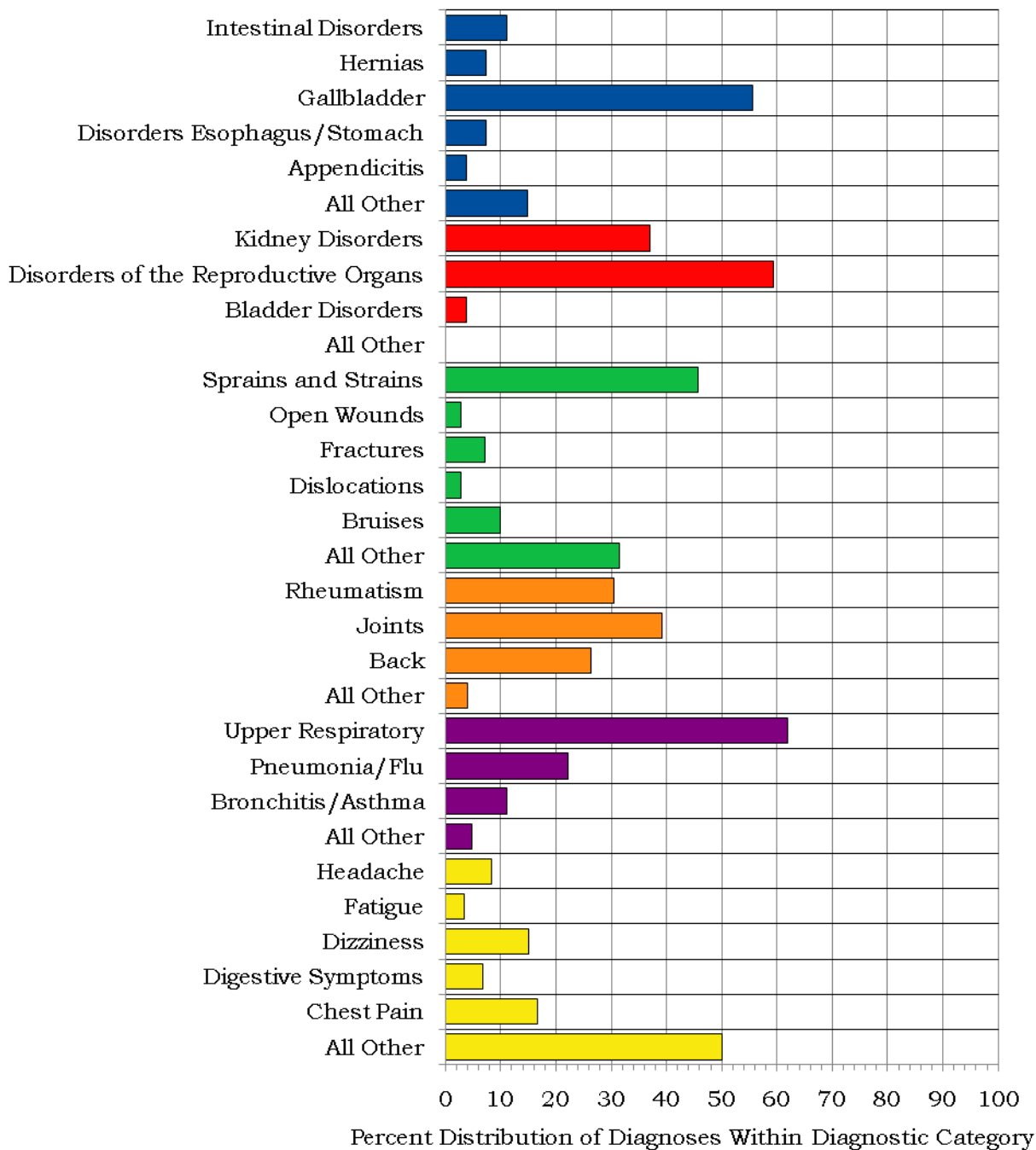
Diagnostic Categories

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

| Diagnostic Category | Women | | Men | |
|--------------------------|---------------------|------------------------------|---------------------|------------------------------|
| | Number of Diagnoses | Number of Lost Calendar Days | Number of Diagnoses | Number of Lost Calendar Days |
| Benign Growths | 17 | 402 | 16 | 230 |
| Blood | 2 | 5 | 1 | 49 |
| Cancer | 16 | 1,464 | 39 | 1,991 |
| Digestive | 27 | 630 | 115 | 3,228 |
| Endocrine /Metabolic | 6 | 257 | 38 | 1,043 |
| Existing Birth Condition | 1 | 12 | 3 | 72 |
| Genitourinary | 27 | 595 | 53 | 1,075 |
| Heart/Circulatory | 27 | 757 | 74 | 1,906 |
| Infections/Parasites | 12 | 184 | 36 | 668 |
| Injury | 72 | 1,350 | 281 | 7,055 |
| Miscarriage | 3 | 30 | NA | NA |
| Musculoskeletal | 126 | 5,504 | 298 | 9,961 |
| Nervous System | 50 | 1,602 | 94 | 2,962 |
| Psychological | 22 | 524 | 49 | 1,377 |
| Respiratory | 63 | 975 | 116 | 1,709 |
| Skin | 8 | 82 | 39 | 470 |
| Unspecified Symptoms | 61 | 1,123 | 168 | 2,564 |

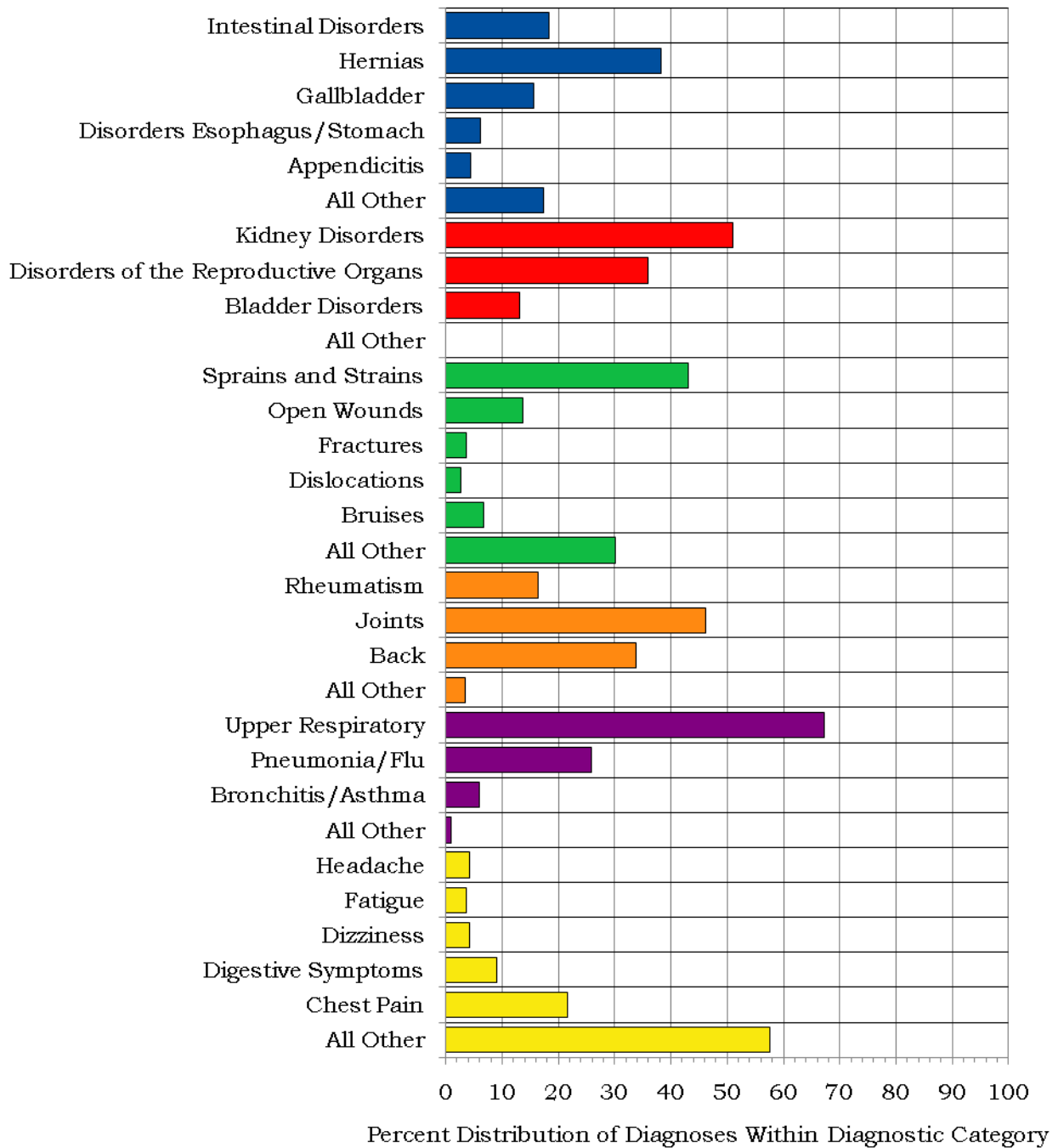
Note: Lost calendar days for each absence are counted more than once when multiple diagnoses occur in different diagnostic categories for the same absence.

Figure 8. Common Diagnoses Among Female Workers in 2010



| | |
|-------------------------------|--------------------------------------|
| ■ Digestive, 27 Diagnoses | ■ Musculoskeletal, 125 Diagnoses |
| ■ Genitourinary, 27 Diagnoses | ■ Respiratory, 63 Diagnoses |
| ■ Injury, 70 Diagnoses | ■ Unspecified Symptoms, 60 Diagnoses |

Figure 9. Common Diagnoses Among Male Workers in 2010



| | |
|-------------------------------|---------------------------------------|
| ■ Digestive, 115 Diagnoses | ■ Musculoskeletal, 292 Diagnoses |
| ■ Genitourinary, 53 Diagnoses | ■ Respiratory, 116 Diagnoses |
| ■ Injury, 269 Diagnoses | ■ Unspecified Symptoms, 167 Diagnoses |

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

| Job Category | Men | | Women | |
|------------------------|-----------------------------|-----------|-----------------------------|-----------|
| Professional | Musculoskeletal | 71 | Musculoskeletal | 38 |
| | Injury | 57 | Unspecified Symptoms | 20 |
| | Digestive | 45 | Injury | 18 |
| Administrative Support | Musculoskeletal | 13 | Musculoskeletal | 38 |
| | Injury | 11 | Nervous System | 21 |
| | Unspecified Symptoms | 9 | Respiratory | 20 |
| Technical Support | Injury | 40 | Injury | 22 |
| | Musculoskeletal | 39 | Respiratory | 17 |
| | Respiratory | 30 | Musculoskeletal | 15 |
| Service | Injury | 26 | Musculoskeletal | 9 |
| | Musculoskeletal | 24 | Heart/Circulatory | 4 |
| | Nervous System | 14 | Injury | 3 |
| | | | Respiratory | 3 |
| | | | Nervous System | 3 |
| Security and Fire | Injury | 32 | Respiratory | 3 |
| | Musculoskeletal | 26 | Digestive | 3 |
| | Nervous System | 7 | Injury | 2 |
| | | | Unspecified Symptoms | 2 |
| | | | Nervous System | 2 |
| | | | Cancer | 2 |
| Crafts | Musculoskeletal | 64 | Musculoskeletal | 7 |
| | Injury | 44 | Injury | 2 |
| | Respiratory | 22 | Digestive | 2 |
| Line Operators | Injury | 71 | Musculoskeletal | 19 |
| | Musculoskeletal | 61 | Injury | 9 |
| | Unspecified Symptoms | 54 | Unspecified Symptoms | 9 |

Rates of Disease Occurrence

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

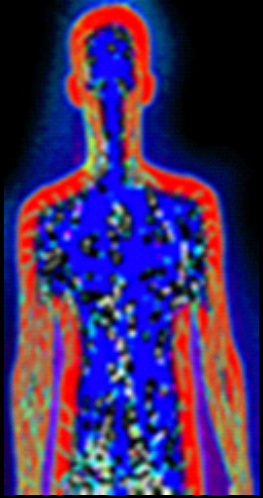
| All Illnesses & Injuries Combined | Rate per 1,000 | | | |
|---|------------------------|-----|-----|-------|
| | Job Category | Age | Men | Women |
|  | Professional | <50 | 46 | 66 |
| | | 50+ | 80 | 94 |
| | Administrative Support | <50 | 33 | 84 |
| | | 50+ | 98 | 102 |
| | Technical Support | <50 | 127 | 209 |
| | | 50+ | 250 | 168 |
| | Service | <50 | 106 | 178 |
| | | 50+ | 181 | 311 |
| | Security and Fire | <50 | 201 | 205 |
| | | 50+ | 181 | 259 |
| | Crafts | <50 | 137 | 130 |
| | | 50+ | 206 | 600 |
| | Line Operators | <50 | 245 | 423 |
| | | 50+ | 293 | 389 |

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

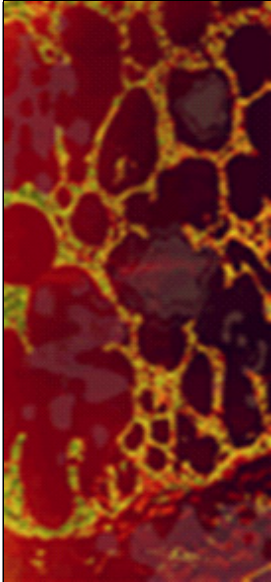
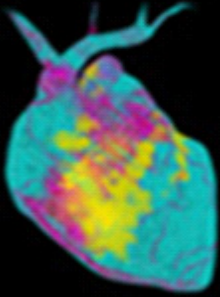
| Cancer | Rate per 1,000 | | | |
|---|------------------------|-----|-----|-------|
| | Job Category | Age | Men | Women |
|  | Professional | <50 | 2 | 1 |
| | | 50+ | 3 | 6 |
| | Administrative Support | <50 | 0 | 4 |
| | | 50+ | 15 | 5 |
| | Technical Support | <50 | 0 | 0 |
| | | 50+ | 7 | 0 |
| | Service | <50 | 0 | 14 |
| | | 50+ | 0 | 0 |
| | Security and Fire | <50 | 4 | 45 |
| | | 50+ | 0 | 0 |
| | Crafts | <50 | 0 | 0 |
| | | 50+ | 14 | 0 |
| | Line Operators | <50 | 3 | 0 |
| | | 50+ | 4 | 0 |

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

| Heart/Circulatory | Rate per 1,000 | | | |
|---|------------------------|-----|-----|-------|
| | Job Category | Age | Men | Women |
|  | Professional | <50 | 1 | 2 |
| | | 50+ | 9 | 7 |
| | Administrative Support | <50 | 0 | 2 |
| | | 50+ | 11 | 11 |
| | Technical Support | <50 | 6 | 9 |
| | | 50+ | 11 | 0 |
| | Service | <50 | 4 | 27 |
| | | 50+ | 0 | 33 |
| | Security and Fire | <50 | 4 | 0 |
| | | 50+ | 6 | 0 |
| | Crafts | <50 | 4 | 0 |
| | | 50+ | 11 | 0 |
| | Line Operators | <50 | 10 | 0 |
| | | 50+ | 14 | 28 |

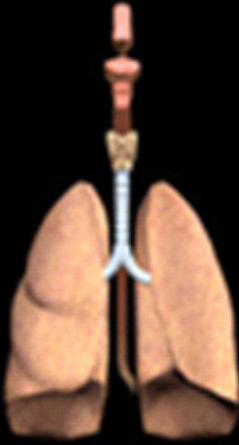

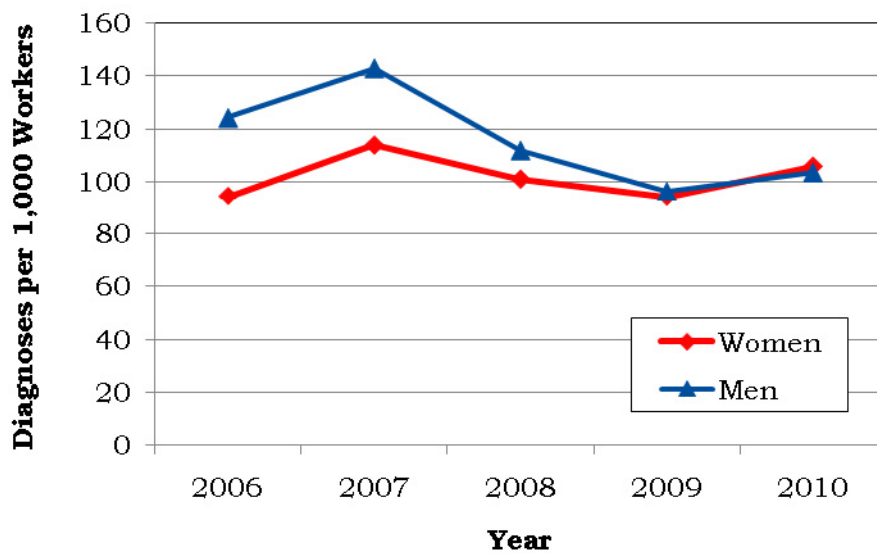
| Respiratory | Rate per 1,000 | | | |
|---|------------------------|-----|-----|-------|
| | Job Category | Age | Men | Women |
|  | Professional | <50 | 3 | 4 |
| | | 50+ | 5 | 13 |
| | Administrative Support | <50 | 1 | 7 |
| | | 50+ | 6 | 16 |
| | Technical Support | <50 | 17 | 26 |
| | | 50+ | 37 | 64 |
| | Service | <50 | 8 | 0 |
| | | 50+ | 14 | 49 |
| | Security and Fire | <50 | 11 | 23 |
| | | 50+ | 11 | 74 |
| | Crafts | <50 | 11 | 0 |
| | | 50+ | 21 | 67 |
| | Line Operators | <50 | 16 | 26 |
| | | 50+ | 25 | 42 |

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

| Injury | Rate per 1,000 | | | |
|---|------------------------|-----|-----|-------|
| | Job Category | Age | Men | Women |
|  | Professional | <50 | 9 | 9 |
| | | 50+ | 10 | 7 |
| | Administrative Support | <50 | 4 | 8 |
| | | 50+ | 13 | 9 |
| | Technical Support | <50 | 30 | 52 |
| | | 50+ | 32 | 24 |
| | Service | <50 | 33 | 27 |
| | | 50+ | 28 | 16 |
| | Security and Fire | <50 | 75 | 45 |
| | | 50+ | 62 | 0 |
| | Crafts | <50 | 32 | 43 |
| | | 50+ | 26 | 67 |
| | Line Operators | <50 | 55 | 103 |
| | | 50+ | 64 | 14 |

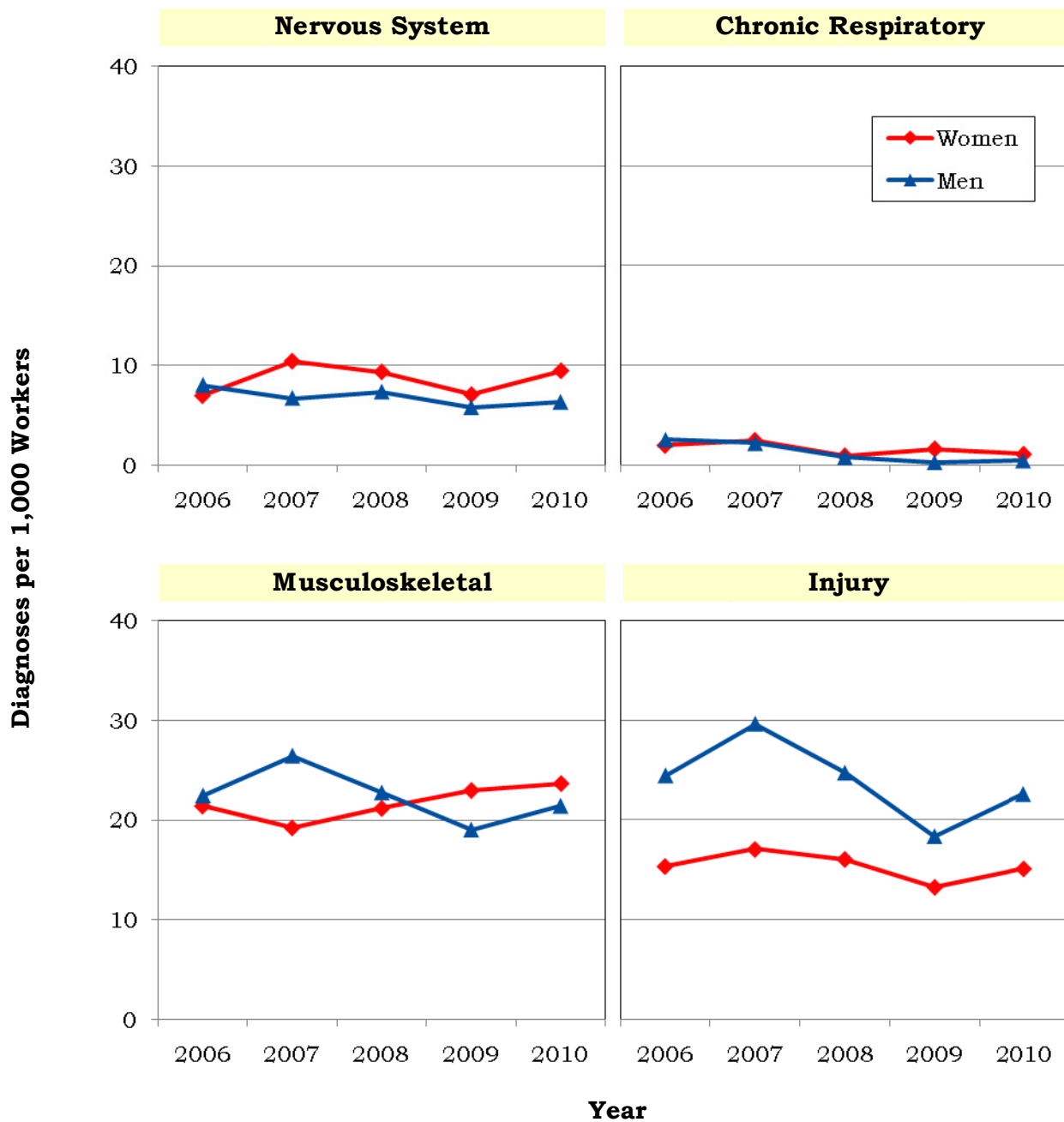
Time Trends

Figure 13. Age-Adjusted Rates for All Diagnoses Combined Among Women and Men from 2006 to 2010*



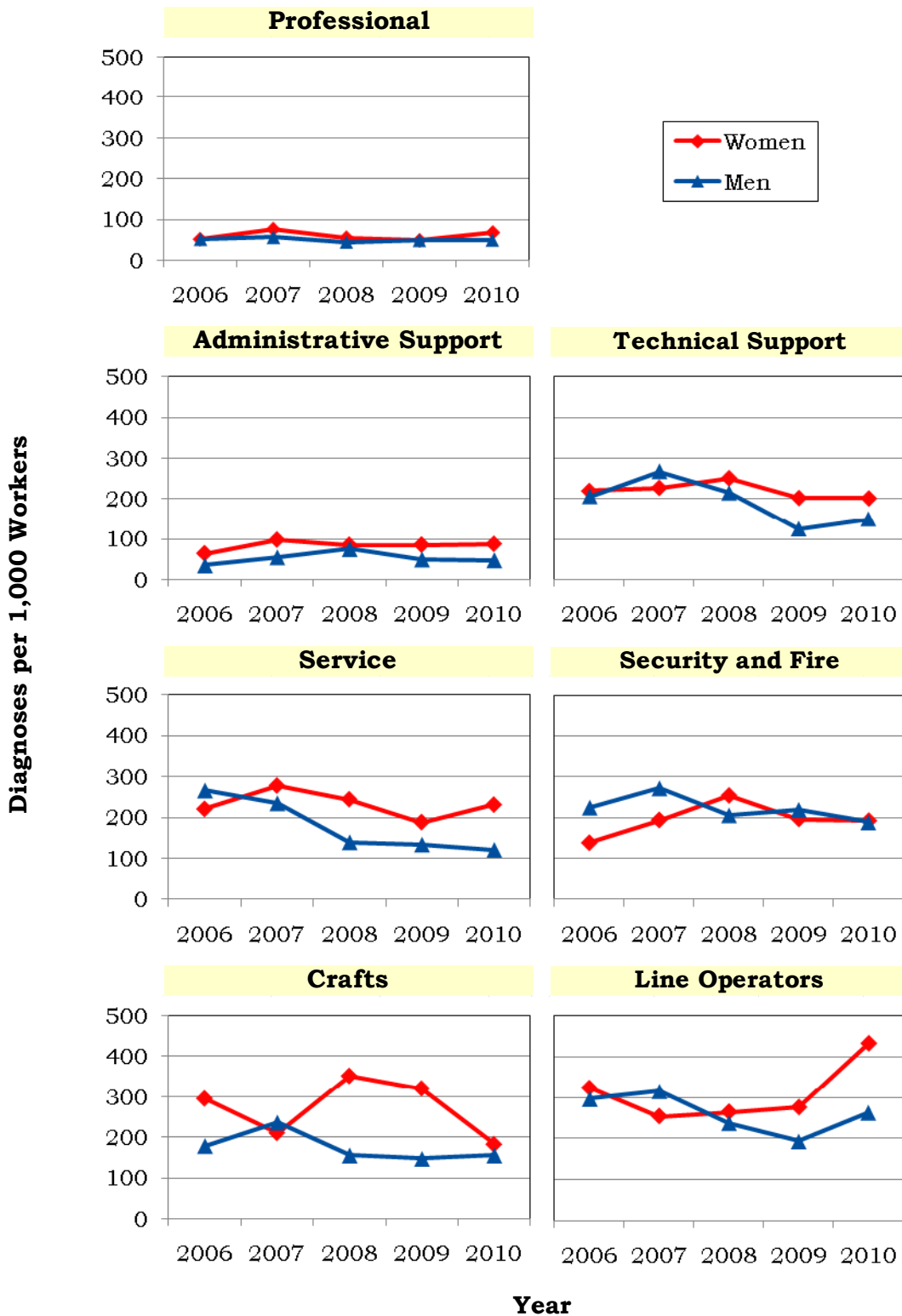
*Standardized to age distribution of 2000 U.S. population.

Figure 14. Age-Adjusted Rates for Selected Diagnostic Categories Among Women and Men from 2006 to 2010*



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

Figure 15. Age-Adjusted Rates for All Diagnoses Combined Among Women and Men by Job Category from 2006 to 2010*



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

Sentinel Health Events for Occupations (SHEOs)

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

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

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

Figure 16. Characteristics of SHEOs by Gender

| | Total Number of SHEO Diagnoses | | Total Number of Days Absent | |
|-----------------|--------------------------------|-----------|-----------------------------|--------------|
| | Men | Women | Men | Women |
| Definite | 242 | 74 | 7,581 | 2,498 |
| Possible | 17 | 17 | 542 | 620 |
| Total | 259 | 91 | 8,123 | 3,118 |

Figure 17. SHEO Diagnoses by Gender

| Diagnoses | Gender | |
|-----------------------------------|-----------|------------|
| | Women | Men |
| Carpal Tunnel Syndrome | 21 | 22 |
| Musculoskeletal Conditions | 30 | 86 |
| Injuries | 26 | 103 |
| Other Conditions | 14 | 48 |

Occupational Safety and Health Administration (OSHA)-Recordable Events

Figure 18. OSHA-Recordable Events by Gender and Age

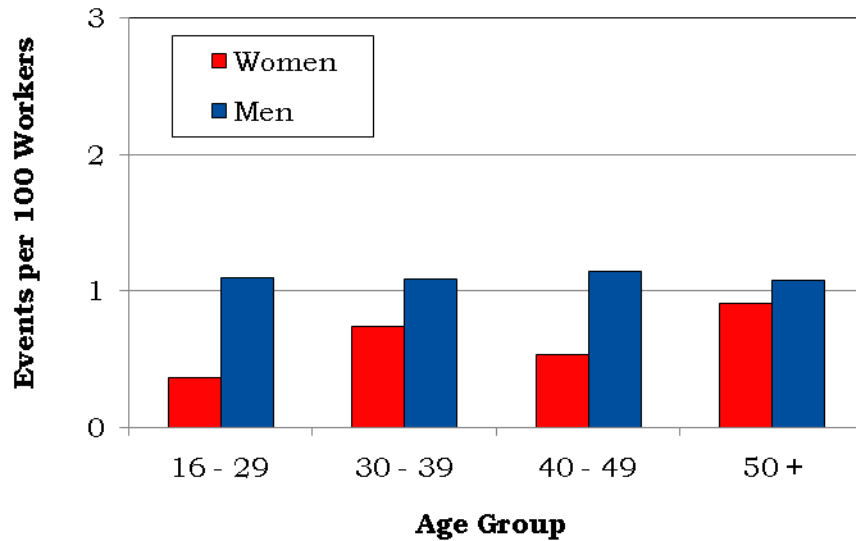
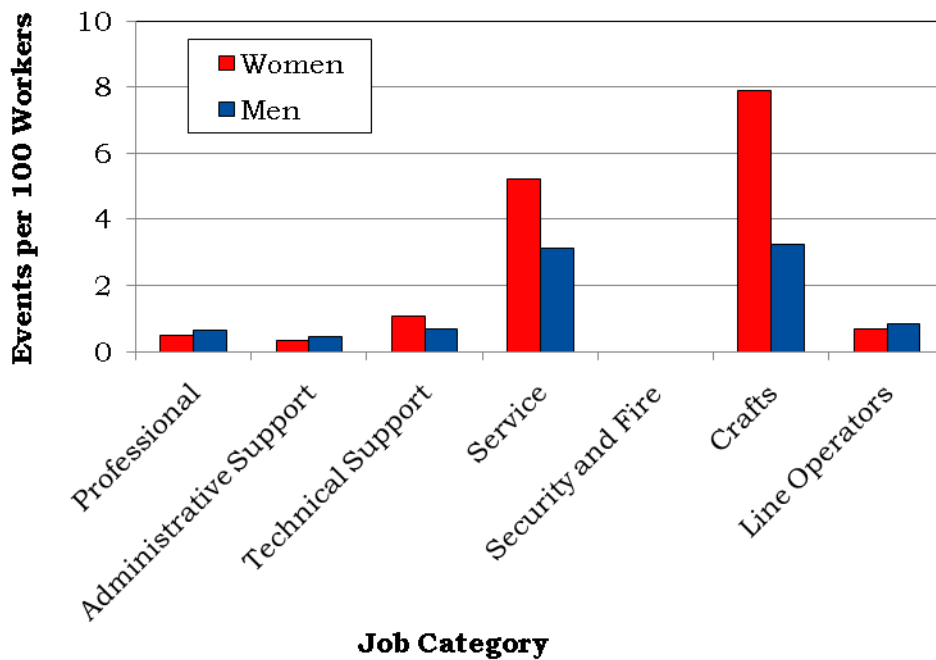


Figure 19. OSHA-Recordable Events by Job Category and Gender



Diagnostic and Accident Categories for OSHA-Recordable Events

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

| Diagnostic Category | Gender | |
|---|--------|-----|
| | Women | Men |
| Endocrine /Metabolic | 0 | 1 |
| Musculoskeletal | 7 | 20 |
| Nervous System | 1 | 4 |
| Respiratory | 2 | 2 |
| Unspecified Symptoms | 2 | 16 |
| Injury | 36 | 143 |
| Fractures - Skull | 1 | 1 |
| Fractures - Neck, Trunk | 0 | 1 |
| Fractures - Upper Limb | 1 | 10 |
| Fractures - Lower Limb | 1 | 10 |
| Back Sprains & Strains | 4 | 9 |
| Other Sprains & Strains | 7 | 23 |
| Intracranial Injuries | 0 | 1 |
| Open Wounds - Head, Neck, Trunk | 2 | 14 |
| Open Wounds - Upper Limb | 5 | 21 |
| Open Wounds - Lower Limb | 0 | 3 |
| Superficial Injuries | 0 | 4 |
| Bruises | 6 | 13 |
| Foreign Bodies Entering Orifice | 2 | 9 |
| Burns | 1 | 3 |
| Unspecified Injuries | 4 | 16 |
| Adverse Reactions to Non-Medical Substances | 2 | 5 |

Figure 21. OSHA-Recordable Accidents by Type and Gender

| Accident Category | Gender | |
|---|---------------------|---------------------|
| | Women | Men |
| | Number of Accidents | Number of Accidents |
| Motor Vehicle Traffic | 0 | 1 |
| Motor Vehicle Nontraffic | 0 | 2 |
| Poisoning - Non-Medicinal | 2 | 5 |
| Falls | 9 | 29 |
| Natural/Environmental Factors | 1 | 3 |
| Submersion/Suffocation/Foreign Bodies | 2 | 9 |
| Other Accidents | 18 | 81 |
| Struck by an Object | 5 | 31 |
| Caught Between Objects | 0 | 8 |
| Machinery | 0 | 2 |
| Cutting/Piercing Instrument/Object | 3 | 8 |
| Hot, Corrosive, or Caustic Material/Steam | 1 | 3 |
| Overexertion/Strenuous Movements | 8 | 28 |
| Repetitive Trauma | 1 | 1 |
| Total | 32 | 130 |

Rates of OSHA-Recordable Events

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

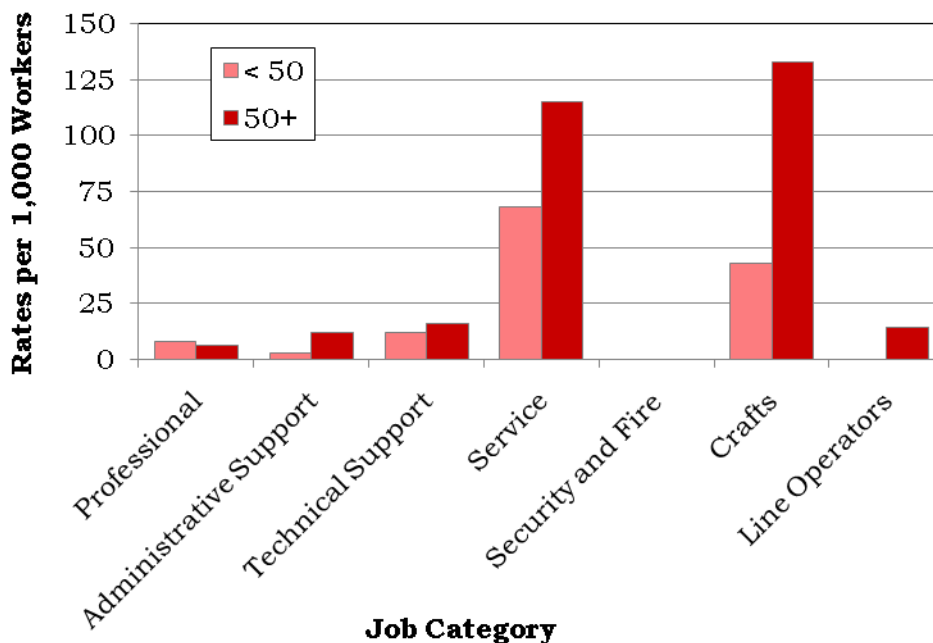
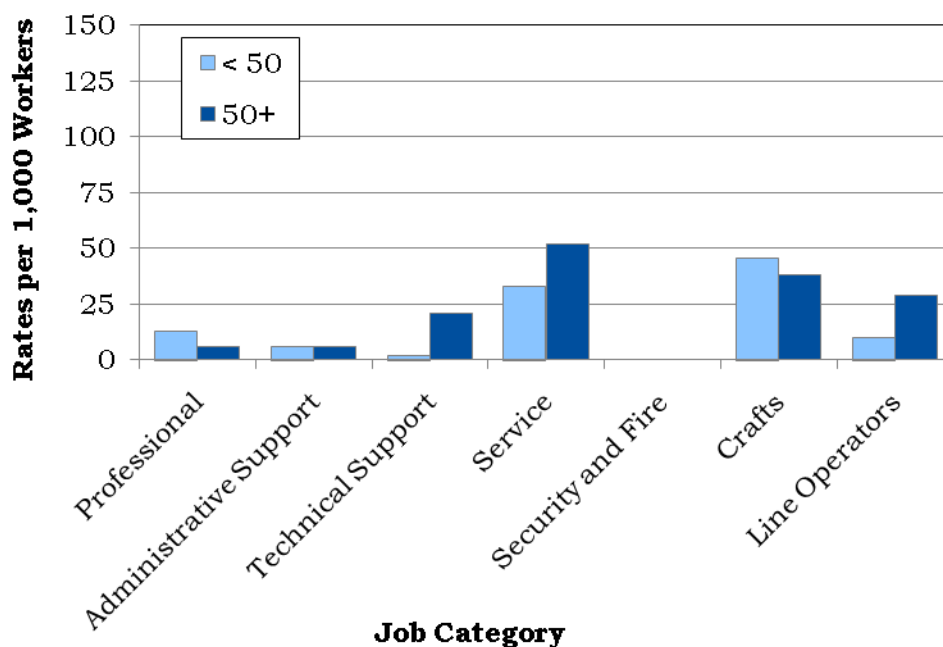
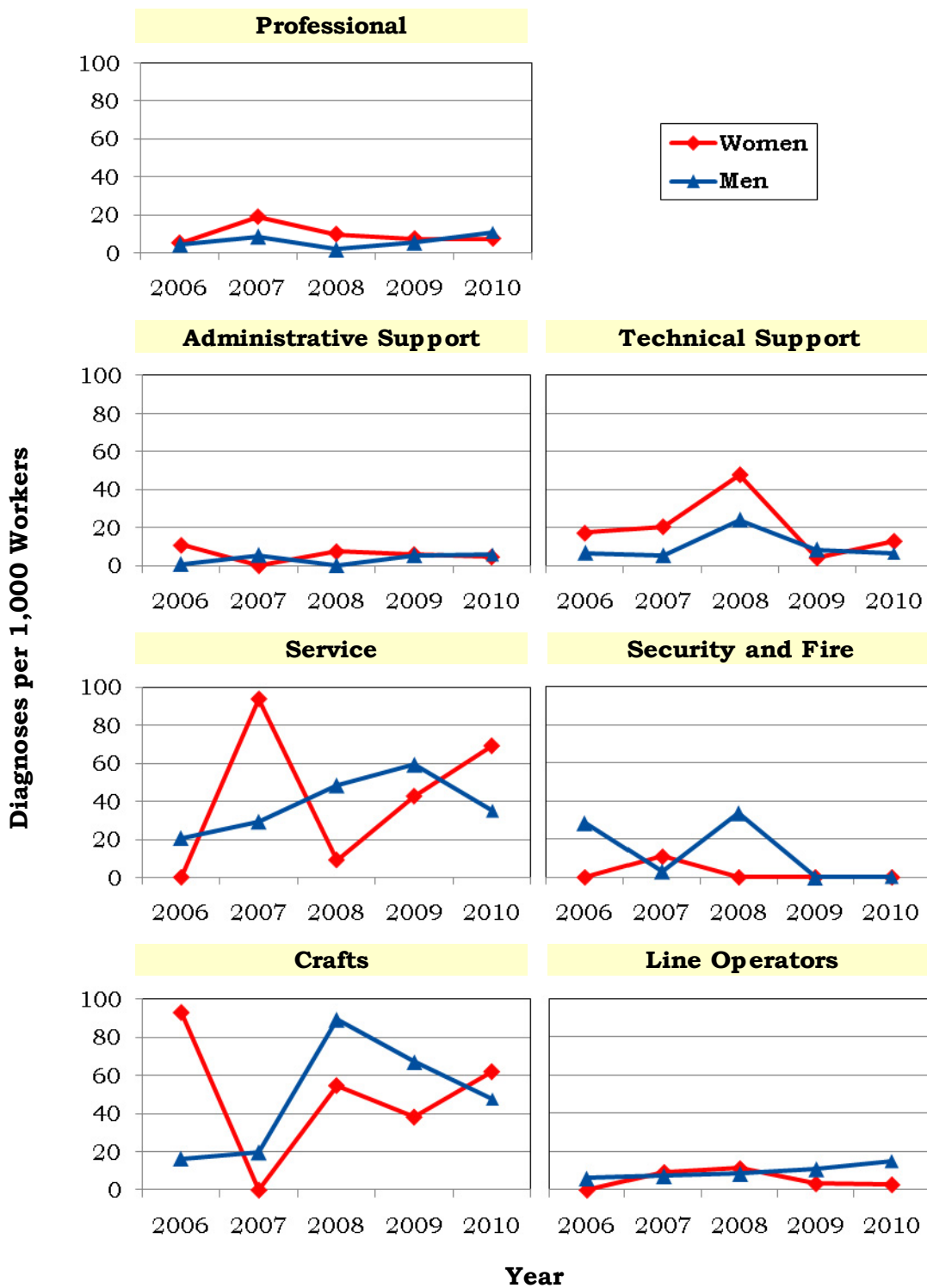


Figure 23. OSHA-Recordable Rates by Age and Job Categories Among Men, All Diagnoses Combined



Time Trends for OSHA-Recordable Events

Figure 24. Age-Adjusted Rates for All OSHA-Recordable Diagnoses Combined Among Women and Men by Job Category from 2006 to 2010*



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

Appendices

Hanford Site 2010
Absence Data

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

| Job Category | Women | | | | | Men | | | | | TOTAL |
|------------------------|-----------|---------|---------|-------|-------|-----------|---------|---------|-------|--------|--------|
| | Age Group | | | | TOTAL | Age Group | | | | TOTAL | |
| | 16 - 29 | 30 - 39 | 40 - 49 | 50 + | | 16 - 29 | 30 - 39 | 40 - 49 | 50 + | | |
| Professional | 332 | 374 | 607 | 699 | 2,012 | 587 | 816 | 1,443 | 3,021 | 5,867 | 7,879 |
| Administrative Support | 303 | 323 | 453 | 755 | 1,834 | 207 | 210 | 250 | 469 | 1,136 | 2,970 |
| Technical Support | 158 | 60 | 126 | 125 | 469 | 342 | 174 | 328 | 436 | 1,280 | 1,749 |
| Service | 11 | 16 | 46 | 61 | 134 | 150 | 151 | 207 | 288 | 796 | 930 |
| Security and Fire | 7 | 15 | 22 | 27 | 71 | 66 | 101 | 112 | 177 | 456 | 527 |
| Crafts | 3 | 7 | 13 | 15 | 38 | 137 | 268 | 320 | 656 | 1,381 | 1,419 |
| Line Operators | 8 | 16 | 54 | 72 | 150 | 144 | 215 | 332 | 484 | 1,175 | 1,325 |
| TOTAL | 822 | 811 | 1,321 | 1,754 | 4,708 | 1,633 | 1,935 | 2,992 | 5,531 | 12,091 | 16,799 |

Appendix B. Age Distribution of the Work Force by Gender

| Year | Women | | | | Men | | | |
|------|-----------------------------------|---------|---------|-------|-----------------------------------|---------|---------|-------|
| | Percent Distribution by Age Group | | | | Percent Distribution by Age Group | | | |
| | 16 - 29 | 30 - 39 | 40 - 49 | 50 + | 16 - 29 | 30 - 39 | 40 - 49 | 50 + |
| 1993 | 28.81 | 28.44 | 26.20 | 16.54 | 13.18 | 29.53 | 30.90 | 26.39 |
| 1994 | 28.57 | 28.18 | 26.35 | 16.90 | 13.52 | 28.54 | 31.19 | 26.75 |
| 1995 | 26.39 | 28.54 | 28.66 | 16.41 | 12.20 | 28.49 | 34.18 | 25.13 |
| 1996 | 18.80 | 29.63 | 32.71 | 18.86 | 7.76 | 27.83 | 37.30 | 27.10 |
| 1997 | 17.44 | 30.23 | 33.39 | 18.94 | 7.75 | 27.28 | 39.52 | 25.45 |
| 1998 | 16.95 | 29.30 | 32.53 | 21.22 | 6.86 | 24.96 | 38.76 | 29.42 |
| 1999 | 17.03 | 27.84 | 32.68 | 22.45 | 6.97 | 23.18 | 38.16 | 31.68 |
| 2000 | 16.36 | 26.28 | 33.26 | 24.10 | 7.11 | 21.37 | 37.03 | 34.49 |
| 2001 | 15.47 | 24.73 | 33.69 | 26.12 | 7.58 | 20.23 | 36.00 | 36.19 |
| 2002 | 15.43 | 23.37 | 32.97 | 28.23 | 7.27 | 18.34 | 35.69 | 38.70 |
| 2003 | 4.45 | 20.96 | 36.90 | 37.68 | 2.96 | 15.36 | 37.13 | 44.56 |
| 2004 | 3.70 | 19.05 | 37.40 | 39.85 | 2.86 | 14.21 | 36.48 | 46.45 |
| 2005 | 10.69 | 19.70 | 32.59 | 37.02 | 6.47 | 14.30 | 33.04 | 46.19 |
| 2006 | 12.34 | 19.05 | 31.97 | 36.64 | 6.78 | 13.76 | 33.28 | 46.18 |
| 2007 | 11.64 | 18.02 | 32.14 | 38.19 | 6.61 | 13.40 | 32.33 | 47.66 |
| 2008 | 12.24 | 17.95 | 31.35 | 38.47 | 7.39 | 13.46 | 30.21 | 48.94 |
| 2009 | 15.33 | 17.92 | 29.23 | 37.52 | 11.64 | 14.92 | 27.27 | 46.17 |
| 2010 | 17.46 | 17.23 | 28.06 | 37.26 | 13.51 | 16.00 | 24.75 | 45.74 |

Hanford Site 2010
Absence Data

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

| Job Category | Women | | | | | Men | | | | | TOTAL |
|------------------------|-----------|---------|---------|------|-------|-----------|---------|---------|------|-------|-------|
| | Age Group | | | | TOTAL | Age Group | | | | TOTAL | |
| | 16 - 29 | 30 - 39 | 40 - 49 | 50 + | | 16 - 29 | 30 - 39 | 40 - 49 | 50 + | | |
| Professional | 12 | 19 | 36 | 50 | 117 | 13 | 21 | 65 | 158 | 257 | 374 |
| Administrative Support | 13 | 21 | 30 | 60 | 124 | 2 | 3 | 9 | 30 | 44 | 168 |
| Technical Support | 9 | 7 | 22 | 18 | 56 | 16 | 13 | 38 | 64 | 131 | 187 |
| Service | 3 | 1 | 7 | 9 | 20 | 10 | 8 | 18 | 31 | 67 | 87 |
| Security and Fire | 1 | 1 | 4 | 3 | 9 | 11 | 17 | 18 | 23 | 69 | 78 |
| Crafts | 0 | 0 | 2 | 3 | 5 | 9 | 22 | 32 | 84 | 147 | 152 |
| Line Operators | 1 | 3 | 11 | 18 | 33 | 22 | 28 | 44 | 80 | 174 | 207 |
| TOTAL | 39 | 52 | 112 | 161 | 364 | 83 | 112 | 224 | 470 | 889 | 1,253 |

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

Appendix D. Total Number of Absences by Gender, Age, and Job Category*

| Job Category | Women | | | | | Men | | | | | TOTAL |
|------------------------|-----------|---------|---------|------|-------|-----------|---------|---------|------|-------|-------|
| | Age Group | | | | TOTAL | Age Group | | | | TOTAL | |
| | 16 - 29 | 30 - 39 | 40 - 49 | 50 + | | 16 - 29 | 30 - 39 | 40 - 49 | 50 + | | |
| Professional | 13 | 20 | 37 | 59 | 129 | 13 | 21 | 74 | 179 | 287 | 416 |
| Administrative Support | 13 | 21 | 33 | 64 | 131 | 2 | 3 | 12 | 36 | 53 | 184 |
| Technical Support | 16 | 10 | 29 | 18 | 73 | 25 | 15 | 47 | 91 | 178 | 251 |
| Service | 3 | 1 | 8 | 16 | 28 | 14 | 8 | 24 | 40 | 86 | 114 |
| Security and Fire | 1 | 3 | 4 | 7 | 15 | 11 | 17 | 19 | 26 | 73 | 88 |
| Crafts | 0 | 0 | 2 | 9 | 11 | 12 | 29 | 35 | 105 | 181 | 192 |
| Line Operators | 1 | 6 | 17 | 25 | 49 | 26 | 34 | 57 | 105 | 222 | 271 |
| TOTAL | 47 | 61 | 130 | 198 | 436 | 103 | 127 | 268 | 582 | 1,080 | 1,516 |

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

Hanford Site 2010
Absence Data

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

| Number of Calendar Days | Women | | | | | Men | | | | | TOTAL |
|-------------------------|-----------|---------|---------|------|-------|-----------|---------|---------|------|-------|-------|
| | Age Group | | | | TOTAL | Age Group | | | | TOTAL | |
| | 16 - 29 | 30 - 39 | 40 - 49 | 50 + | | 16 - 29 | 30 - 39 | 40 - 49 | 50 + | | |
| < 15 | 33 | 37 | 70 | 85 | 225 | 80 | 94 | 166 | 300 | 640 | 865 |
| 15 - 28 | 8 | 12 | 23 | 34 | 77 | 7 | 10 | 35 | 107 | 159 | 236 |
| 29 - 42 | 2 | 5 | 13 | 26 | 46 | 5 | 9 | 20 | 52 | 86 | 132 |
| 43 - 56 | 2 | 3 | 7 | 11 | 23 | 8 | 4 | 8 | 28 | 48 | 71 |
| 57 - 91 | 1 | 1 | 8 | 20 | 30 | 2 | 5 | 16 | 38 | 61 | 91 |
| 92 - 182 | 1 | 3 | 6 | 16 | 26 | 1 | 5 | 21 | 48 | 75 | 101 |
| 183 + | 0 | 0 | 3 | 6 | 9 | 0 | 0 | 2 | 9 | 11 | 20 |
| TOTAL | 47 | 61 | 130 | 198 | 436 | 103 | 127 | 268 | 582 | 1,080 | 1,516 |

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

Hanford Site 2010
Absence Data

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

Women

| Number of Calendar Days | Job Category | | | | | | | TOTAL |
|-------------------------|--------------|------------------------|-------------------|---------|-------------------|--------|----------------|-------|
| | Professional | Administrative Support | Technical Support | Service | Security and Fire | Crafts | Line Operators | |
| < 15 | 69 | 52 | 51 | 14 | 8 | 7 | 24 | 225 |
| 15 - 28 | 22 | 29 | 10 | 4 | 4 | 1 | 7 | 77 |
| 29 - 42 | 16 | 17 | 2 | 4 | 0 | 2 | 5 | 46 |
| 43 - 56 | 6 | 9 | 3 | 2 | 1 | 0 | 2 | 23 |
| 57 - 91 | 9 | 9 | 4 | 1 | 2 | 0 | 5 | 30 |
| 92 - 182 | 6 | 11 | 1 | 2 | 0 | 1 | 5 | 26 |
| 183 + | 1 | 4 | 2 | 1 | 0 | 0 | 1 | 9 |
| TOTAL | 129 | 131 | 73 | 28 | 15 | 11 | 49 | 436 |

Men

| Number of Calendar Days | Job Category | | | | | | | TOTAL |
|-------------------------|--------------|------------------------|-------------------|---------|-------------------|--------|----------------|-------|
| | Professional | Administrative Support | Technical Support | Service | Security and Fire | Crafts | Line Operators | |
| < 15 | 183 | 32 | 110 | 51 | 32 | 89 | 143 | 640 |
| 15 - 28 | 47 | 13 | 27 | 12 | 10 | 30 | 20 | 159 |
| 29 - 42 | 25 | 2 | 12 | 7 | 9 | 17 | 14 | 86 |
| 43 - 56 | 13 | 0 | 8 | 4 | 3 | 13 | 7 | 48 |
| 57 - 91 | 9 | 2 | 12 | 8 | 6 | 13 | 11 | 61 |
| 92 - 182 | 9 | 3 | 7 | 4 | 11 | 17 | 24 | 75 |
| 183 + | 1 | 1 | 2 | 0 | 2 | 2 | 3 | 11 |
| TOTAL | 287 | 53 | 178 | 86 | 73 | 181 | 222 | 1,080 |

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

Hanford Site 2010

Absence Data

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

| | | Women | | | | |
|--|--|-----------|---------|---------|------|-------|
| | | Age Group | | | | TOTAL |
| | | 16 - 29 | 30 - 39 | 40 - 49 | 50 + | |
| Diagnostic Category | ICD-9-CM Code | | | | | |
| INFECTIOUS & PARASITIC DISEASES (DIS) | 001-139 | 2 | 2 | 5 | 3 | 12 |
| -Intestinal Infectious Dis | 001-009 | 1 | 0 | 3 | 0 | 4 |
| -Other Bacterial Dis | 030-041 | 1 | 0 | 0 | 1 | 2 |
| -Viral Dis with Exanthem | 050-059 | 0 | 0 | 0 | 1 | 1 |
| -Arthropod-Borne Viral Dis | 060-066 | 0 | 0 | 0 | 0 | 0 |
| -Other Viral Dis & Chlamydiae | 070-079 | 0 | 2 | 1 | 1 | 4 |
| -Mycoses | 110-118 | 0 | 0 | 1 | 0 | 1 |
| -Other Infections & Parasitic Dis | 130-136 | 0 | 0 | 0 | 0 | 0 |
| MALIGNANT NEOPLASMS | 140-208, 209.0-209.3, 230-234 | 0 | 3 | 5 | 8 | 16 |
| -Lip, Oral Cavity, Pharynx | 140-149 | 0 | 0 | 0 | 0 | 0 |
| -Digestive & Peritoneal | 150-159 | 0 | 0 | 0 | 0 | 0 |
| -Bone, Connective Tissue, Skin | 170-173, 176 | 0 | 0 | 0 | 1 | 1 |
| -Breast | 174-175 | 0 | 0 | 5 | 4 | 9 |
| -Genitourinary | 179-189 | 0 | 1 | 0 | 1 | 2 |
| -Nervous System | 190-192 | 0 | 0 | 0 | 1 | 1 |
| -Endocrine | 193-194, 209.0-209.3 | 0 | 2 | 0 | 0 | 2 |
| -Other & Unspecified Sites | 195-199, 209.7 | 0 | 0 | 0 | 0 | 0 |
| -Lymphatic & Hematopoietic | 200-208 | 0 | 0 | 0 | 0 | 0 |
| -Carcinoma in situ | 230-234 | 0 | 0 | 0 | 1 | 1 |
| BENIGN & UNCERTAIN NEOPLASMS | 209.4-209.6, 210-229, 235-239 | 1 | 4 | 11 | 1 | 17 |
| ENDOCRINE/METABOLIC/IMMUNITY | 240-279 | 0 | 0 | 3 | 3 | 6 |
| -Thyroid Gland Disorders | 240-246 | 0 | 0 | 0 | 0 | 0 |
| -Other Endocrine Gland Dis | 249-259 | 0 | 0 | 2 | 2 | 4 |
| -Other Metabolic & Immunity Disorders | 270-279 | 0 | 0 | 1 | 1 | 2 |
| BLOOD & BLOOD-FORMING ORGANS | 280-289 | 0 | 2 | 0 | 0 | 2 |
| MENTAL DISORDERS | 290-319 | 2 | 3 | 9 | 8 | 22 |
| -Psychoses | 290-299 | 1 | 1 | 2 | 1 | 5 |
| -Non-Psychotic Disorders | 300-302, 306-316 | 1 | 2 | 7 | 7 | 17 |
| -Alcohol Dependence | 303 | 0 | 0 | 0 | 0 | 0 |
| -Drug Dependence | 304-305 | 0 | 0 | 0 | 0 | 0 |
| NERVOUS SYSTEM (NS) & SENSE ORGANS | 320-389 | 5 | 5 | 16 | 24 | 50 |
| -Inflammatory Dis of Central NS | 320-326 | 0 | 0 | 0 | 0 | 0 |
| -Hereditary/Degenerative Central NS Dis | 330-337 | 0 | 0 | 1 | 0 | 1 |
| -Pain | 338 | 0 | 0 | 1 | 2 | 3 |

(Continued)

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

Hanford Site 2010

Absence Data

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

| | | Men | | | | | TOTAL |
|--|--|-----------|---------|---------|------|-------|-------|
| | | Age Group | | | | TOTAL | |
| | | 16 - 29 | 30 - 39 | 40 - 49 | 50 + | | |
| Diagnostic Category | ICD-9-CM Code | | | | | | |
| INFECTIOUS & PARASITIC DISEASES (DIS) | 001-139 | 4 | 2 | 9 | 21 | 36 | 48 |
| -Intestinal Infectious Dis | 001-009 | 1 | 0 | 3 | 4 | 8 | 12 |
| -Other Bacterial Dis | 030-041 | 2 | 1 | 4 | 10 | 17 | 19 |
| -Viral Dis with Exanthem | 050-059 | 0 | 1 | 1 | 0 | 2 | 3 |
| -Arthropod-Borne Viral Dis | 060-066 | 0 | 0 | 0 | 2 | 2 | 2 |
| -Other Viral Dis & Chlamydiae | 070-079 | 0 | 0 | 1 | 5 | 6 | 10 |
| -Mycoses | 110-118 | 0 | 0 | 0 | 0 | 0 | 1 |
| -Other Infections & Parasitic Dis | 130-136 | 1 | 0 | 0 | 0 | 1 | 1 |
| MALIGNANT NEOPLASMS | 140-208, 209.0-209.3, 230-234 | 0 | 2 | 6 | 31 | 39 | 55 |
| -Lip, Oral Cavity, Pharynx | 140-149 | 0 | 0 | 0 | 1 | 1 | 1 |
| -Digestive & Peritoneal | 150-159 | 0 | 0 | 0 | 2 | 2 | 2 |
| -Bone, Connective Tissue, Skin | 170-173, 176 | 0 | 1 | 0 | 9 | 10 | 11 |
| -Breast | 174-175 | 0 | 0 | 0 | 0 | 0 | 9 |
| -Genitourinary | 179-189 | 0 | 1 | 5 | 12 | 18 | 20 |
| -Nervous System | 190-192 | 0 | 0 | 0 | 1 | 1 | 2 |
| -Endocrine | 193-194, 209.0-209.3 | 0 | 0 | 0 | 0 | 0 | 2 |
| -Other & Unspecified Sites | 195-199, 209.7 | 0 | 0 | 0 | 1 | 1 | 1 |
| -Lymphatic & Hematopoietic | 200-208 | 0 | 0 | 1 | 4 | 5 | 5 |
| -Carcinoma in situ | 230-234 | 0 | 0 | 0 | 1 | 1 | 2 |
| BENIGN & UNCERTAIN NEOPLASMS | 209.4-209.6, 210-229, 235-239 | 1 | 1 | 1 | 13 | 16 | 33 |
| ENDOCRINE/METABOLIC/IMMUNITY | 240-279 | 2 | 4 | 12 | 20 | 38 | 44 |
| -Thyroid Gland Disorders | 240-246 | 0 | 0 | 0 | 1 | 1 | 1 |
| -Other Endocrine Gland Dis | 249-259 | 2 | 2 | 5 | 13 | 22 | 26 |
| -Other Metabolic & Immunity Disorders | 270-279 | 0 | 2 | 7 | 6 | 15 | 17 |
| BLOOD & BLOOD-FORMING ORGANS | 280-289 | 0 | 0 | 1 | 0 | 1 | 3 |
| MENTAL DISORDERS | 290-319 | 6 | 10 | 14 | 19 | 49 | 71 |
| -Psychoses | 290-299 | 1 | 1 | 0 | 0 | 2 | 7 |
| -Non-Psychotic Disorders | 300-302, 306-316 | 5 | 7 | 11 | 13 | 36 | 53 |
| -Alcohol Dependence | 303 | 0 | 1 | 0 | 3 | 4 | 4 |
| -Drug Dependence | 304-305 | 0 | 1 | 3 | 3 | 7 | 7 |
| NERVOUS SYSTEM (NS) & SENSE ORGANS | 320-389 | 7 | 8 | 24 | 50 | 89 | 139 |
| -Inflammatory Dis of Central NS | 320-326 | 0 | 0 | 0 | 1 | 1 | 1 |
| -Hereditary/Degenerative Central NS Dis | 330-337 | 0 | 0 | 0 | 2 | 2 | 3 |
| -Pain | 338 | 0 | 0 | 2 | 3 | 5 | 8 |

(Continued)

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

Hanford Site 2010

Absence Data

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

| | | Women | | | | |
|------------------------------------|----------------|-----------|----------|-----------|-----------|-----------|
| | | Age Group | | | | TOTAL |
| | | 16 - 29 | 30 - 39 | 40 - 49 | 50 + | |
| Diagnostic Category | ICD-9-CM Code | | | | | |
| -Other Headache Syndromes | 339 | 0 | 0 | 1 | 0 | 1 |
| -Other Disorders of Central NS | 340-349 | 1 | 2 | 2 | 1 | 6 |
| -Disorders of Peripheral NS | 350-359 | 1 | 1 | 4 | 21 | 27 |
| -Disorders of Eye | 360-379 | 2 | 2 | 3 | 0 | 7 |
| -Diseases of Ear & Mastoid | 380-389 | 1 | 0 | 4 | 0 | 5 |
| CIRCULATORY SYSTEM | 390-459 | 1 | 2 | 7 | 17 | 27 |
| -Chronic Rheumatic Heart Dis | 393-398 | 0 | 0 | 0 | 0 | 0 |
| -Hypertensive Dis | 401-405 | 0 | 0 | 5 | 4 | 9 |
| -Ischemic Heart Dis | 410-414 | 0 | 0 | 0 | 3 | 3 |
| -Dis of Pulmonary Circulation | 415-417 | 1 | 0 | 0 | 0 | 1 |
| -Other Heart Dis | 420-429 | 0 | 2 | 2 | 4 | 8 |
| -Cerebrovascular Dis | 430-438 | 0 | 0 | 0 | 3 | 3 |
| -Dis of Arteries & Capillaries | 440-449 | 0 | 0 | 0 | 2 | 2 |
| -Dis of Veins, Lymphatics, Other | 451-459 | 0 | 0 | 0 | 1 | 1 |
| RESPIRATORY SYSTEM | 460-519 | 3 | 9 | 13 | 38 | 63 |
| -Acute Respiratory Infections | 460-466 | 1 | 2 | 9 | 22 | 34 |
| -Other Dis Upper Respiratory Tract | 470-478 | 0 | 3 | 1 | 1 | 5 |
| -Pneumonia & Influenza | 480-488 | 2 | 3 | 2 | 7 | 14 |
| -Chronic Obstructive Dis | 490-496 | 0 | 0 | 1 | 6 | 7 |
| -Lung Dis from External Agents | 500-508 | 0 | 0 | 0 | 0 | 0 |
| -Other Respiratory Dis | 510-519 | 0 | 1 | 0 | 2 | 3 |
| DIGESTIVE SYSTEM | 520-579 | 3 | 3 | 7 | 14 | 27 |
| -Oral Cavity, Saliva Glands, Jaw | 520-529 | 0 | 0 | 0 | 1 | 1 |
| -Esophagus, Stomach, Duodenum | 530-538 | 1 | 0 | 1 | 0 | 2 |
| -Appendicitis | 540-543 | 0 | 0 | 0 | 1 | 1 |
| -Hernias | 550-553 | 1 | 0 | 0 | 1 | 2 |
| -Enteritis, Colitis | 555-558 | 0 | 0 | 0 | 1 | 1 |
| -Other Intestinal Dis | 560-569 | 0 | 1 | 0 | 2 | 3 |
| -Other Digestive Dis | 570-579 | 1 | 2 | 6 | 8 | 17 |
| GENITOURINARY SYSTEM | 580-629 | 6 | 8 | 6 | 7 | 27 |
| -Nephritis, Nephrosis | 580-589 | 0 | 0 | 0 | 0 | 0 |
| -Other Urinary Dis | 590-599 | 1 | 1 | 5 | 4 | 11 |
| -Male Genital Organ Dis | 600-608 | 0 | 0 | 0 | 0 | 0 |
| -Breast Disorders | 610-612 | 0 | 0 | 0 | 1 | 1 |
| -Other Female Disorders | 617-629 | 5 | 7 | 1 | 2 | 15 |
| PREGNANCY & CHILDBIRTH | 630-679 | 1 | 0 | 2 | 0 | 3 |
| -Ectopic & Molar Pregnancy | 630-633 | 0 | 0 | 1 | 0 | 1 |

(Continued)

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

Hanford Site 2010

Absence Data

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

| | | Men | | | | | TOTAL | TOTAL |
|------------------------------------|----------------|-----------|-----------|-----------|-----------|------------|------------|-------|
| | | Age Group | | | | TOTAL | | |
| | | 16 - 29 | 30 - 39 | 40 - 49 | 50 + | | | |
| Diagnostic Category | ICD-9-CM Code | | | | | | | |
| -Other Headache Syndromes | 339 | 0 | 0 | 0 | 0 | 0 | 1 | |
| -Other Disorders of Central NS | 340-349 | 2 | 2 | 3 | 5 | 12 | 18 | |
| -Disorders of Peripheral NS | 350-359 | 1 | 1 | 10 | 15 | 27 | 54 | |
| -Disorders of Eye | 360-379 | 2 | 5 | 4 | 14 | 25 | 32 | |
| -Diseases of Ear & Mastoid | 380-389 | 2 | 0 | 5 | 10 | 17 | 22 | |
| CIRCULATORY SYSTEM | 390-459 | 6 | 3 | 13 | 51 | 73 | 100 | |
| -Chronic Rheumatic Heart Dis | 393-398 | 0 | 0 | 0 | 1 | 1 | 1 | |
| -Hypertensive Dis | 401-405 | 3 | 1 | 5 | 19 | 28 | 37 | |
| -Ischemic Heart Dis | 410-414 | 0 | 0 | 1 | 8 | 9 | 12 | |
| -Dis of Pulmonary Circulation | 415-417 | 0 | 0 | 0 | 0 | 0 | 1 | |
| -Other Heart Dis | 420-429 | 3 | 2 | 3 | 13 | 21 | 29 | |
| -Cerebrovascular Dis | 430-438 | 0 | 0 | 0 | 3 | 3 | 6 | |
| -Dis of Arteries & Capillaries | 440-449 | 0 | 0 | 0 | 2 | 2 | 4 | |
| -Dis of Veins, Lymphatics, Other | 451-459 | 0 | 0 | 4 | 5 | 9 | 10 | |
| RESPIRATORY SYSTEM | 460-519 | 14 | 15 | 21 | 66 | 116 | 179 | |
| -Acute Respiratory Infections | 460-466 | 6 | 8 | 13 | 37 | 64 | 98 | |
| -Other Dis Upper Respiratory Tract | 470-478 | 5 | 5 | 3 | 1 | 14 | 19 | |
| -Pneumonia & Influenza | 480-488 | 2 | 1 | 5 | 22 | 30 | 44 | |
| -Chronic Obstructive Dis | 490-496 | 1 | 0 | 0 | 6 | 7 | 14 | |
| -Lung Dis from External Agents | 500-508 | 0 | 1 | 0 | 0 | 1 | 1 | |
| -Other Respiratory Dis | 510-519 | 0 | 0 | 0 | 0 | 0 | 3 | |
| DIGESTIVE SYSTEM | 520-579 | 8 | 9 | 30 | 68 | 115 | 142 | |
| -Oral Cavity, Saliva Glands, Jaw | 520-529 | 1 | 0 | 0 | 1 | 2 | 3 | |
| -Esophagus, Stomach, Duodenum | 530-538 | 1 | 2 | 1 | 3 | 7 | 9 | |
| -Appendicitis | 540-543 | 1 | 1 | 1 | 2 | 5 | 6 | |
| -Hernias | 550-553 | 1 | 2 | 13 | 28 | 44 | 46 | |
| -Enteritis, Colitis | 555-558 | 1 | 1 | 0 | 4 | 6 | 7 | |
| -Other Intestinal Dis | 560-569 | 1 | 1 | 2 | 12 | 16 | 19 | |
| -Other Digestive Dis | 570-579 | 2 | 2 | 13 | 18 | 35 | 52 | |
| GENITOURINARY SYSTEM | 580-629 | 3 | 6 | 10 | 34 | 53 | 80 | |
| -Nephritis, Nephrosis | 580-589 | 0 | 1 | 0 | 1 | 2 | 2 | |
| -Other Urinary Dis | 590-599 | 0 | 5 | 10 | 17 | 32 | 43 | |
| -Male Genital Organ Dis | 600-608 | 3 | 0 | 0 | 16 | 19 | 19 | |
| -Breast Disorders | 610-612 | 0 | 0 | 0 | 0 | 0 | 1 | |
| -Other Female Disorders | 617-629 | 0 | 0 | 0 | 0 | 0 | 15 | |
| PREGNANCY & CHILDBIRTH | 630-679 | 0 | 0 | 0 | 0 | 0 | 3 | |
| -Ectopic & Molar Pregnancy | 630-633 | 0 | 0 | 0 | 0 | 0 | 1 | |

(Continued)

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

Hanford Site 2010

Absence Data

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

| | | Women | | | | |
|---|---------------|-----------|---------|---------|------|-------|
| | | Age Group | | | | TOTAL |
| | | 16 - 29 | 30 - 39 | 40 - 49 | 50 + | |
| Diagnostic Category | ICD-9-CM Code | | | | | |
| -Pregnancy with Abortive Outcome | 634-639 | 1 | 0 | 1 | 0 | 2 |
| SKIN AND SUBCUTANEOUS TISSUE | 680-709 | 2 | 0 | 4 | 1 | 7 |
| -Infections | 680-686 | 0 | 0 | 2 | 0 | 2 |
| -Other Inflammatory Conditions | 690-698 | 0 | 0 | 0 | 0 | 0 |
| -Other | 700-709 | 2 | 0 | 2 | 1 | 5 |
| MUSCULOSKELETAL & CONNECTIVE TISSUE | 710-739 | 10 | 12 | 35 | 68 | 125 |
| -Arthropathies | 710-719 | 5 | 5 | 10 | 29 | 49 |
| -Dorsopathies | 720-724 | 1 | 2 | 13 | 17 | 33 |
| -Rheumatism, Excluding Back | 725-729 | 3 | 3 | 12 | 20 | 38 |
| -Other Dis & Acquired Deformities | 730-739 | 1 | 2 | 0 | 2 | 5 |
| CONGENITAL ANOMALIES | 740-759 | 1 | 0 | 0 | 0 | 1 |
| SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS | 780-799 | 10 | 9 | 24 | 17 | 60 |
| -Symptoms | 780-789 | 6 | 8 | 20 | 14 | 48 |
| -Non-Specific Abnormal Findings | 790-796 | 4 | 1 | 4 | 3 | 12 |
| INJURY & POISONING | 800-999 | 16 | 11 | 25 | 18 | 70 |
| -Fracture - Skull | 800-804 | 0 | 0 | 0 | 1 | 1 |
| -Fracture - Neck, Trunk | 805-809 | 0 | 0 | 0 | 0 | 0 |
| -Fracture - Upper Limb | 810-819 | 0 | 1 | 0 | 0 | 1 |
| -Fracture - Lower Limb | 820-829 | 0 | 0 | 1 | 2 | 3 |
| -Dislocation | 830-839 | 0 | 0 | 1 | 1 | 2 |
| -Sprains & Strains - Back | 846-847 | 3 | 1 | 2 | 1 | 7 |
| -Sprains & Strains - Other | 840-845, 848 | 6 | 4 | 6 | 9 | 25 |
| -Intracranial Injury | 850-854 | 1 | 0 | 0 | 0 | 1 |
| -Open Wound - Head, Neck, Trunk | 870-879 | 0 | 0 | 1 | 0 | 1 |
| -Open Wound - Upper Limb | 880-887 | 0 | 1 | 0 | 0 | 1 |
| -Open Wound - Lower Limb | 890-897 | 0 | 0 | 0 | 0 | 0 |
| -Late Effects of Accident | 905-909 | 1 | 0 | 2 | 0 | 3 |
| -Superficial Injury | 910-919 | 1 | 0 | 1 | 0 | 2 |
| -Contusion | 920-924 | 2 | 1 | 3 | 1 | 7 |
| -Crushing Injury | 925-929 | 0 | 0 | 1 | 0 | 1 |
| -Foreign Body Entering Orifice | 930-939 | 0 | 0 | 0 | 2 | 2 |
| -Burns | 940-949 | 1 | 0 | 1 | 0 | 2 |
| -Complications & Unspecified Injuries | 958-959 | 0 | 0 | 0 | 0 | 0 |
| -Poisoning - Medicinal/Biological | 960-979 | 0 | 1 | 0 | 1 | 2 |
| -Toxic Effects - Non-medicinal | 980-989 | 1 | 1 | 4 | 0 | 6 |

(Continued)

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

Hanford Site 2010

Absence Data

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

| | | Men | | | | | TOTAL |
|---|---------------|-----------|---------|---------|------|-------|-------|
| | | Age Group | | | | TOTAL | |
| | | 16 - 29 | 30 - 39 | 40 - 49 | 50 + | | |
| Diagnostic Category | ICD-9-CM Code | | | | | | |
| -Pregnancy with Abortive Outcome | 634-639 | 0 | 0 | 0 | 0 | 0 | 2 |
| SKIN AND SUBCUTANEOUS TISSUE | 680-709 | 4 | 3 | 10 | 22 | 39 | 46 |
| -Infections | 680-686 | 4 | 2 | 7 | 12 | 25 | 27 |
| -Other Inflammatory Conditions | 690-698 | 0 | 0 | 1 | 2 | 3 | 3 |
| -Other | 700-709 | 0 | 1 | 2 | 8 | 11 | 16 |
| MUSCULOSKELETAL & CONNECTIVE TISSUE | 710-739 | 21 | 37 | 79 | 155 | 292 | 417 |
| -Arthropathies | 710-719 | 7 | 18 | 35 | 75 | 135 | 184 |
| -Dorsopathies | 720-724 | 11 | 15 | 27 | 46 | 99 | 132 |
| -Rheumatism, Excluding Back | 725-729 | 2 | 4 | 14 | 28 | 48 | 86 |
| -Other Dis & Acquired Deformities | 730-739 | 1 | 0 | 3 | 6 | 10 | 15 |
| CONGENITAL ANOMALIES | 740-759 | 0 | 1 | 2 | 0 | 3 | 4 |
| SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS | 780-799 | 15 | 14 | 48 | 90 | 167 | 227 |
| -Symptoms | 780-789 | 14 | 8 | 31 | 64 | 117 | 165 |
| -Non-Specific Abnormal Findings | 790-796 | 1 | 6 | 17 | 26 | 50 | 62 |
| INJURY & POISONING | 800-999 | 40 | 43 | 69 | 117 | 269 | 339 |
| -Fracture - Skull | 800-804 | 0 | 0 | 0 | 1 | 1 | 2 |
| -Fracture - Neck, Trunk | 805-809 | 0 | 1 | 0 | 0 | 1 | 1 |
| -Fracture - Upper Limb | 810-819 | 0 | 2 | 2 | 2 | 6 | 7 |
| -Fracture - Lower Limb | 820-829 | 1 | 0 | 0 | 1 | 2 | 5 |
| -Dislocation | 830-839 | 1 | 0 | 1 | 5 | 7 | 9 |
| -Sprains & Strains - Back | 846-847 | 3 | 2 | 4 | 12 | 21 | 28 |
| -Sprains & Strains - Other | 840-845, 848 | 8 | 16 | 28 | 43 | 95 | 120 |
| -Intracranial Injury | 850-854 | 4 | 0 | 2 | 0 | 6 | 7 |
| -Open Wound - Head, Neck, Trunk | 870-879 | 2 | 2 | 5 | 3 | 12 | 13 |
| -Open Wound - Upper Limb | 880-887 | 4 | 3 | 5 | 6 | 18 | 19 |
| -Open Wound - Lower Limb | 890-897 | 1 | 0 | 4 | 2 | 7 | 7 |
| -Late Effects of Accident | 905-909 | 0 | 0 | 0 | 1 | 1 | 4 |
| -Superficial Injury | 910-919 | 1 | 2 | 3 | 8 | 14 | 16 |
| -Contusion | 920-924 | 4 | 1 | 3 | 10 | 18 | 25 |
| -Crushing Injury | 925-929 | 0 | 1 | 0 | 2 | 3 | 4 |
| -Foreign Body Entering Orifice | 930-939 | 1 | 1 | 0 | 3 | 5 | 7 |
| -Burns | 940-949 | 2 | 1 | 0 | 1 | 4 | 6 |
| -Complications & Unspecified Injuries | 958-959 | 1 | 0 | 2 | 0 | 3 | 3 |
| -Poisoning - Medicinal/Biological | 960-979 | 0 | 2 | 1 | 2 | 5 | 7 |
| -Toxic Effects - Non-medicinal | 980-989 | 7 | 8 | 5 | 6 | 26 | 32 |

(Continued)

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

Hanford Site 2010

Absence Data

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

| | | Women | | | | |
|---|----------------|-----------|---------|---------|------|-------|
| | | Age Group | | | | TOTAL |
| | | 16 - 29 | 30 - 39 | 40 - 49 | 50 + | |
| Diagnostic Category | ICD-9-CM Code | | | | | |
| -Unspecified Effects - External Causes | 990-995 | 0 | 1 | 2 | 0 | 3 |
| -Complications of Surgical/Medical Care | 996-999 | 0 | 0 | 0 | 0 | 0 |
| HEALTH STATUS/HEALTH SERVICE CONTACT | V01-V89 | 133 | 184 | 251 | 391 | 959 |
| -Communicable Dis | V01-V06 | 0 | 0 | 0 | 0 | 0 |
| -Isolation & Prophylactic Measures | V07-V09 | 0 | 0 | 0 | 0 | 0 |
| -Personal & Family History | V10-V19 | 0 | 0 | 3 | 3 | 6 |
| -Health Services Reproduction/Development | V20-V29 | 0 | 4 | 0 | 0 | 4 |
| -Health Status | V40-V49 | 26 | 41 | 75 | 136 | 278 |
| -Specific Procedures/Aftercare | V50-V59 | 5 | 2 | 3 | 9 | 19 |
| -Other Circumstances | V60-V69 | 101 | 135 | 166 | 242 | 644 |
| -Examination & Investigation | V70-V82 | 1 | 1 | 2 | 0 | 4 |
| -Acquired Absence of Organs | V88 | 0 | 1 | 2 | 1 | 4 |

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

Hanford Site 2010

Absence Data

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

| | | Men | | | | | TOTAL |
|---|----------------|-----------|---------|---------|-------|-------|-------|
| | | Age Group | | | | TOTAL | |
| | | 16 - 29 | 30 - 39 | 40 - 49 | 50 + | | |
| Diagnostic Category | ICD-9-CM Code | | | | | | |
| -Unspecified Effects - External Causes | 990-995 | 0 | 1 | 1 | 5 | 7 | 10 |
| -Complications of Surgical/Medical Care | 996-999 | 0 | 0 | 3 | 4 | 7 | 7 |
| HEALTH STATUS/HEALTH SERVICE CONTACT | V01-V89 | 165 | 207 | 443 | 1,096 | 1,911 | 2,870 |
| -Communicable Dis | V01-V06 | 0 | 0 | 1 | 0 | 1 | 1 |
| -Isolation & Prophylactic Measures | V07-V09 | 0 | 0 | 1 | 0 | 1 | 1 |
| -Personal & Family History | V10-V19 | 2 | 0 | 2 | 7 | 11 | 17 |
| -Health Services Reproduction/Development | V20-V29 | 0 | 0 | 0 | 0 | 0 | 4 |
| -Health Status | V40-V49 | 24 | 46 | 108 | 352 | 530 | 808 |
| -Specific Procedures/Aftercare | V50-V59 | 9 | 3 | 12 | 18 | 42 | 61 |
| -Other Circumstances | V60-V69 | 126 | 151 | 317 | 713 | 1,307 | 1,951 |
| -Examination & Investigation | V70-V82 | 4 | 7 | 2 | 6 | 19 | 23 |
| -Acquired Absence of Organs | V88 | 0 | 0 | 0 | 0 | 0 | 4 |

| | Women | | | | | Men | | | | | TOTAL |
|---------------------|-----------|---------|---------|------|-------|-----------|---------|---------|-------|-------|-------|
| | Age Group | | | | TOTAL | Age Group | | | | TOTAL | |
| | 16 - 29 | 30 - 39 | 40 - 49 | 50 + | | 16 - 29 | 30 - 39 | 40 - 49 | 50 + | | |
| Diagnostic Category | | | | | | | | | | | |
| Total | 196 | 257 | 423 | 618 | 1,494 | 296 | 365 | 792 | 1,853 | 3,306 | 4,800 |

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

Hanford Site 2010

Absence Data

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

| | | Women | | | | |
|---|-------------------------------------|-----------|---------|---------|-------|-------|
| | | Age Group | | | | TOTAL |
| | | 16 - 29 | 30 - 39 | 40 - 49 | 50 + | |
| Diagnostic Category | ICD-9-CM Code | | | | | |
| INFECTIOUS & PARASITIC DISEASES (DIS) | 001-139 | 15 | 43 | 66 | 60 | 184 |
| MALIGNANT NEOPLASMS | 140-208, 209.0-209.3, 230-234 | 0 | 123 | 569 | 772 | 1,464 |
| BENIGN & UNCERTAIN NEOPLASMS | 209.4-209.6, 210-229, 235-239 | 5 | 115 | 281 | 1 | 402 |
| ENDOCRINE/METABOLIC/IMMUNITY | 240-279 | 0 | 0 | 45 | 212 | 257 |
| BLOOD & BLOOD-FORMING ORGANS | 280-289 | 0 | 5 | 0 | 0 | 5 |
| MENTAL DISORDERS | 290-319 | 48 | 49 | 215 | 212 | 524 |
| NERVOUS SYSTEM (NS) & SENSE ORGANS | 320-389 | 77 | 59 | 327 | 1,139 | 1,602 |
| CIRCULATORY SYSTEM | 390-459 | 12 | 8 | 192 | 545 | 757 |
| RESPIRATORY SYSTEM | 460-519 | 44 | 128 | 105 | 698 | 975 |
| DIGESTIVE SYSTEM | 520-579 | 70 | 44 | 135 | 381 | 630 |
| GENTOURINARY SYSTEM | 580-629 | 113 | 194 | 82 | 206 | 595 |
| PREGNANCY & CHILDBIRTH | 630-679 | 10 | 0 | 20 | 0 | 30 |
| SKIN AND SUBCUTANEOUS TISSUE | 680-709 | 6 | 0 | 72 | 4 | 82 |
| MUSCULOSKELETAL & CONNECTIVE TISSUE | 710-739 | 191 | 414 | 1,504 | 3,395 | 5,504 |
| CONGENITAL ANOMALIES | 740-759 | 12 | 0 | 0 | 0 | 12 |
| SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS | 780-799 | 160 | 125 | 434 | 404 | 1,123 |
| INJURY & POISONING | 800-999 | 75 | 64 | 495 | 716 | 1,350 |

*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.

Hanford Site 2010

Absence Data

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

| | | Men | | | | | TOTAL | TOTAL |
|---|-------------------------------------|-----------|---------|---------|-------|-------|--------|-------|
| | | Age Group | | | | TOTAL | | |
| | | 16 - 29 | 30 - 39 | 40 - 49 | 50 + | | | |
| Diagnostic Category | ICD-9-CM Code | | | | | | | |
| INFECTIOUS & PARASITIC DISEASES (DIS) | 001-139 | 39 | 39 | 219 | 371 | 668 | 852 | |
| MALIGNANT NEOPLASMS | 140-208, 209.0-209.3, 230-234 | 0 | 12 | 530 | 1,449 | 1,991 | 3,455 | |
| BENIGN & UNCERTAIN NEOPLASMS | 209.4-209.6, 210-229, 235-239 | 4 | 5 | 20 | 201 | 230 | 632 | |
| ENDOCRINE/METABOLIC/IMMUNITY | 240-279 | 20 | 10 | 601 | 412 | 1,043 | 1,300 | |
| BLOOD & BLOOD-FORMING ORGANS | 280-289 | 0 | 0 | 49 | 0 | 49 | 54 | |
| MENTAL DISORDERS | 290-319 | 149 | 319 | 413 | 496 | 1,377 | 1,901 | |
| NERVOUS SYSTEM (NS) & SENSE ORGANS | 320-389 | 48 | 86 | 686 | 2,142 | 2,962 | 4,564 | |
| CIRCULATORY SYSTEM | 390-459 | 101 | 14 | 183 | 1,608 | 1,906 | 2,663 | |
| RESPIRATORY SYSTEM | 460-519 | 103 | 159 | 223 | 1,224 | 1,709 | 2,684 | |
| DIGESTIVE SYSTEM | 520-579 | 141 | 90 | 838 | 2,159 | 3,228 | 3,858 | |
| GENTOURINARY SYSTEM | 580-629 | 63 | 92 | 66 | 854 | 1,075 | 1,670 | |
| PREGNANCY & CHILDBIRTH | 630-679 | 0 | 0 | 0 | 0 | 0 | 30 | |
| SKIN AND SUBCUTANEOUS TISSUE | 680-709 | 30 | 13 | 139 | 288 | 470 | 552 | |
| MUSCULOSKELETAL & CONNECTIVE TISSUE | 710-739 | 411 | 1,003 | 2,490 | 6,057 | 9,961 | 15,465 | |
| CONGENITAL ANOMALIES | 740-759 | 0 | 34 | 38 | 0 | 72 | 84 | |
| SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS | 780-799 | 194 | 358 | 532 | 1,480 | 2,564 | 3,687 | |
| INJURY & POISONING | 800-999 | 372 | 522 | 1,984 | 4,177 | 7,055 | 8,405 | |

*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.

Hanford Site 2010

Absence Data

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

| | | Women | | | |
|--|--------------------------------------|--------------|------------------------|-------------------|---------|
| | | Job Category | | | |
| | | Professional | Administrative Support | Technical Support | Service |
| Diagnostic Category | ICD-9-CM Code | | | | |
| INFECTIOUS & PARASITIC DISEASES (DIS) | 001-139 | 2 | 5 | 3 | 2 |
| -Intestinal Infectious Dis | 001-009 | 1 | 2 | 1 | 0 |
| -Other Bacterial Dis | 030-041 | 1 | 0 | 0 | 1 |
| -Viral Dis with Exanthem | 050-059 | 0 | 0 | 1 | 0 |
| -Other Viral Dis & Chlamydiae | 070-079 | 0 | 3 | 1 | 0 |
| -Mycoses | 110-118 | 0 | 0 | 0 | 1 |
| MALIGNANT NEOPLASMS | 140-208, 209.0-209.3, 230-234 | 5 | 8 | 0 | 1 |
| -Bone, Connective Tissue, Skin | 170-173, 176 | 1 | 0 | 0 | 0 |
| -Breast | 174-175 | 3 | 5 | 0 | 1 |
| -Genitourinary | 179-189 | 0 | 2 | 0 | 0 |
| -Nervous System | 190-192 | 0 | 1 | 0 | 0 |
| -Endocrine | 193-194, 209.0-209.3 | 0 | 0 | 0 | 0 |
| -Carcinoma in situ | 230-234 | 1 | 0 | 0 | 0 |
| BENIGN & UNCERTAIN NEOPLASMS | 209.4-209.6, 210-229, 235-239 | 6 | 4 | 5 | 1 |
| ENDOCRINE/METABOLIC/IMMUNITY | 240-279 | 1 | 4 | 1 | 0 |
| -Other Endocrine Gland Dis | 249-259 | 0 | 4 | 0 | 0 |
| -Other Metabolic & Immunity Disorders | 270-279 | 1 | 0 | 1 | 0 |
| BLOOD & BLOOD-FORMING ORGANS | 280-289 | 0 | 1 | 0 | 0 |
| MENTAL DISORDERS | 290-319 | 11 | 3 | 2 | 0 |
| -Psychoses | 290-299 | 5 | 0 | 0 | 0 |
| -Non-Psychotic Disorders | 300-302, 306-316 | 6 | 3 | 2 | 0 |
| NERVOUS SYSTEM (NS) & SENSE ORGANS | 320-389 | 14 | 21 | 5 | 3 |
| -Hereditary/Degenerative Central NS Dis | 330-337 | 0 | 1 | 0 | 0 |
| -Pain | 338 | 2 | 0 | 0 | 1 |
| -Other Headache Syndromes | 339 | 1 | 0 | 0 | 0 |
| -Other Disorders of Central NS | 340-349 | 3 | 2 | 1 | 0 |
| -Disorders of Peripheral NS | 350-359 | 7 | 13 | 1 | 1 |
| -Disorders of Eye | 360-379 | 1 | 1 | 3 | 0 |
| -Diseases of Ear & Mastoid | 380-389 | 0 | 4 | 0 | 1 |
| CIRCULATORY SYSTEM | 390-459 | 8 | 10 | 3 | 4 |
| -Hypertensive Dis | 401-405 | 2 | 3 | 3 | 0 |
| -Ischemic Heart Dis | 410-414 | 0 | 0 | 0 | 2 |
| -Dis of Pulmonary Circulation | 415-417 | 0 | 0 | 0 | 1 |

(Continued)

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

Hanford Site 2010

Absence Data

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

| | | Women | | | |
|--|--------------------------------------|-------------------|--------|----------------|-------|
| | | Job Category | | | TOTAL |
| | | Security and Fire | Crafts | Line Operators | |
| Diagnostic Category | ICD-9-CM Code | | | | |
| INFECTIOUS & PARASITIC DISEASES (DIS) | 001-139 | 0 | 0 | 0 | 12 |
| -Intestinal Infectious Dis | 001-009 | 0 | 0 | 0 | 4 |
| -Other Bacterial Dis | 030-041 | 0 | 0 | 0 | 2 |
| -Viral Dis with Exanthem | 050-059 | 0 | 0 | 0 | 1 |
| -Other Viral Dis & Chlamydiae | 070-079 | 0 | 0 | 0 | 4 |
| -Mycoses | 110-118 | 0 | 0 | 0 | 1 |
| MALIGNANT NEOPLASMS | 140-208, 209.0-209.3, 230-234 | 2 | 0 | 0 | 16 |
| -Bone, Connective Tissue, Skin | 170-173, 176 | 0 | 0 | 0 | 1 |
| -Breast | 174-175 | 0 | 0 | 0 | 9 |
| -Genitourinary | 179-189 | 0 | 0 | 0 | 2 |
| -Nervous System | 190-192 | 0 | 0 | 0 | 1 |
| -Endocrine | 193-194, 209.0-209.3 | 2 | 0 | 0 | 2 |
| -Carcinoma in situ | 230-234 | 0 | 0 | 0 | 1 |
| BENIGN & UNCERTAIN NEOPLASMS | 209.4-209.6, 210-229, 235-239 | 1 | 0 | 0 | 17 |
| ENDOCRINE/METABOLIC/IMMUNITY | 240-279 | 0 | 0 | 0 | 6 |
| -Other Endocrine Gland Dis | 249-259 | 0 | 0 | 0 | 4 |
| -Other Metabolic & Immunity Disorders | 270-279 | 0 | 0 | 0 | 2 |
| BLOOD & BLOOD-FORMING ORGANS | 280-289 | 0 | 0 | 1 | 2 |
| MENTAL DISORDERS | 290-319 | 0 | 0 | 6 | 22 |
| -Psychoses | 290-299 | 0 | 0 | 0 | 5 |
| -Non-Psychotic Disorders | 300-302, 306-316 | 0 | 0 | 6 | 17 |
| NERVOUS SYSTEM (NS) & SENSE ORGANS | 320-389 | 2 | 0 | 5 | 50 |
| -Hereditary/Degenerative Central NS Dis | 330-337 | 0 | 0 | 0 | 1 |
| -Pain | 338 | 0 | 0 | 0 | 3 |
| -Other Headache Syndromes | 339 | 0 | 0 | 0 | 1 |
| -Other Disorders of Central NS | 340-349 | 0 | 0 | 0 | 6 |
| -Disorders of Peripheral NS | 350-359 | 2 | 0 | 3 | 27 |
| -Disorders of Eye | 360-379 | 0 | 0 | 2 | 7 |
| -Diseases of Ear & Mastoid | 380-389 | 0 | 0 | 0 | 5 |
| CIRCULATORY SYSTEM | 390-459 | 0 | 0 | 2 | 27 |
| -Hypertensive Dis | 401-405 | 0 | 0 | 1 | 9 |
| -Ischemic Heart Dis | 410-414 | 0 | 0 | 1 | 3 |
| -Dis of Pulmonary Circulation | 415-417 | 0 | 0 | 0 | 1 |

(Continued)

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

Hanford Site 2010

Absence Data

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

| | | Women | | | |
|--|----------------|--------------|------------------------|-------------------|----------|
| | | Job Category | | | |
| | | Professional | Administrative Support | Technical Support | Service |
| Diagnostic Category | ICD-9-CM Code | | | | |
| -Other Heart Dis | 420-429 | 5 | 2 | 0 | 1 |
| -Cerebrovascular Dis | 430-438 | 0 | 3 | 0 | 0 |
| -Dis of Arteries & Capillaries | 440-449 | 0 | 2 | 0 | 0 |
| -Dis of Veins, Lymphatics, Other | 451-459 | 1 | 0 | 0 | 0 |
| RESPIRATORY SYSTEM | 460-519 | 14 | 20 | 17 | 3 |
| -Acute Respiratory Infections | 460-466 | 5 | 9 | 12 | 3 |
| -Other Dis Upper Respiratory Tract | 470-478 | 1 | 4 | 0 | 0 |
| -Pneumonia & Influenza | 480-488 | 4 | 6 | 2 | 0 |
| -Chronic Obstructive Dis | 490-496 | 3 | 0 | 3 | 0 |
| -Other Respiratory Dis | 510-519 | 1 | 1 | 0 | 0 |
| DIGESTIVE SYSTEM | 520-579 | 6 | 9 | 3 | 0 |
| -Oral Cavity, Saliva Glands, Jaw | 520-529 | 0 | 0 | 0 | 0 |
| -Esophagus, Stomach, Duodenum | 530-538 | 0 | 1 | 1 | 0 |
| -Appendicitis | 540-543 | 1 | 0 | 0 | 0 |
| -Hernias | 550-553 | 0 | 1 | 0 | 0 |
| -Enteritis, Colitis | 555-558 | 0 | 0 | 0 | 0 |
| -Other Intestinal Dis | 560-569 | 0 | 3 | 0 | 0 |
| -Other Digestive Dis | 570-579 | 5 | 4 | 2 | 0 |
| GENTOURINARY SYSTEM | 580-629 | 9 | 9 | 4 | 3 |
| -Other Urinary Dis | 590-599 | 1 | 3 | 3 | 3 |
| -Breast Disorders | 610-612 | 1 | 0 | 0 | 0 |
| -Other Female Disorders | 617-629 | 7 | 6 | 1 | 0 |
| PREGNANCY & CHILDBIRTH | 630-679 | 2 | 1 | 0 | 0 |
| -Ectopic & Molar Pregnancy | 630-633 | 1 | 0 | 0 | 0 |
| -Pregnancy with Abortive Outcome | 634-639 | 1 | 1 | 0 | 0 |
| SKIN AND SUBCUTANEOUS TISSUE | 680-709 | 1 | 3 | 3 | 0 |
| -Infections | 680-686 | 0 | 1 | 1 | 0 |
| -Other | 700-709 | 1 | 2 | 2 | 0 |
| MUSCULOSKELETAL & CONNECTIVE TISSUE | 710-739 | 37 | 38 | 15 | 9 |
| -Arthropathies | 710-719 | 12 | 16 | 7 | 4 |
| -Dorsopathies | 720-724 | 12 | 10 | 2 | 1 |
| -Rheumatism, Excluding Back | 725-729 | 12 | 10 | 5 | 3 |
| -Other Dis & Acquired Deformities | 730-739 | 1 | 2 | 1 | 1 |
| CONGENITAL ANOMALIES | 740-759 | 0 | 0 | 0 | 1 |
| SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS | 780-799 | 20 | 16 | 11 | 2 |

(Continued)

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

Hanford Site 2010

Absence Data

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

| | | Women | | | |
|--|----------------|-------------------|----------|----------------|------------|
| | | Job Category | | | TOTAL |
| | | Security and Fire | Crafts | Line Operators | |
| Diagnostic Category | ICD-9-CM Code | | | | |
| -Other Heart Dis | 420-429 | 0 | 0 | 0 | 8 |
| -Cerebrovascular Dis | 430-438 | 0 | 0 | 0 | 3 |
| -Dis of Arteries & Capillaries | 440-449 | 0 | 0 | 0 | 2 |
| -Dis of Veins, Lymphatics, Other | 451-459 | 0 | 0 | 0 | 1 |
| RESPIRATORY SYSTEM | 460-519 | 3 | 1 | 5 | 63 |
| -Acute Respiratory Infections | 460-466 | 1 | 1 | 3 | 34 |
| -Other Dis Upper Respiratory Tract | 470-478 | 0 | 0 | 0 | 5 |
| -Pneumonia & Influenza | 480-488 | 1 | 0 | 1 | 14 |
| -Chronic Obstructive Dis | 490-496 | 1 | 0 | 0 | 7 |
| -Other Respiratory Dis | 510-519 | 0 | 0 | 1 | 3 |
| DIGESTIVE SYSTEM | 520-579 | 3 | 2 | 4 | 27 |
| -Oral Cavity, Saliva Glands, Jaw | 520-529 | 0 | 0 | 1 | 1 |
| -Esophagus, Stomach, Duodenum | 530-538 | 0 | 0 | 0 | 2 |
| -Appendicitis | 540-543 | 0 | 0 | 0 | 1 |
| -Hernias | 550-553 | 1 | 0 | 0 | 2 |
| -Enteritis, Colitis | 555-558 | 0 | 1 | 0 | 1 |
| -Other Intestinal Dis | 560-569 | 0 | 0 | 0 | 3 |
| -Other Digestive Dis | 570-579 | 2 | 1 | 3 | 17 |
| GENTOURINARY SYSTEM | 580-629 | 1 | 0 | 1 | 27 |
| -Other Urinary Dis | 590-599 | 1 | 0 | 0 | 11 |
| -Breast Disorders | 610-612 | 0 | 0 | 0 | 1 |
| -Other Female Disorders | 617-629 | 0 | 0 | 1 | 15 |
| PREGNANCY & CHILDBIRTH | 630-679 | 0 | 0 | 0 | 3 |
| -Ectopic & Molar Pregnancy | 630-633 | 0 | 0 | 0 | 1 |
| -Pregnancy with Abortive Outcome | 634-639 | 0 | 0 | 0 | 2 |
| SKIN AND SUBCUTANEOUS TISSUE | 680-709 | 0 | 0 | 0 | 7 |
| -Infections | 680-686 | 0 | 0 | 0 | 2 |
| -Other | 700-709 | 0 | 0 | 0 | 5 |
| MUSCULOSKELETAL & CONNECTIVE TISSUE | 710-739 | 0 | 7 | 19 | 125 |
| -Arthropathies | 710-719 | 0 | 3 | 7 | 49 |
| -Dorsopathies | 720-724 | 0 | 3 | 5 | 33 |
| -Rheumatism, Excluding Back | 725-729 | 0 | 1 | 7 | 38 |
| -Other Dis & Acquired Deformities | 730-739 | 0 | 0 | 0 | 5 |
| CONGENITAL ANOMALIES | 740-759 | 0 | 0 | 0 | 1 |
| SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS | 780-799 | 2 | 0 | 9 | 60 |

(Continued)

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

Hanford Site 2010

Absence Data

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

| | | Women | | | |
|---|----------------|--------------|------------------------|-------------------|---------|
| | | Job Category | | | |
| | | Professional | Administrative Support | Technical Support | Service |
| Diagnostic Category | ICD-9-CM Code | | | | |
| -Symptoms | 780-789 | 16 | 11 | 9 | 2 |
| -Non-Specific Abnormal Findings | 790-796 | 4 | 5 | 2 | 0 |
| INJURY & POISONING | 800-999 | 17 | 16 | 21 | 3 |
| -Fracture - Skull | 800-804 | 0 | 0 | 1 | 0 |
| -Fracture - Upper Limb | 810-819 | 1 | 0 | 0 | 0 |
| -Fracture - Lower Limb | 820-829 | 0 | 1 | 2 | 0 |
| -Dislocation | 830-839 | 0 | 2 | 0 | 0 |
| -Sprains & Strains - Back | 846-847 | 0 | 0 | 3 | 1 |
| -Sprains & Strains - Other | 840-845, 848 | 7 | 8 | 3 | 2 |
| -Intracranial Injury | 850-854 | 0 | 1 | 0 | 0 |
| -Open Wound - Head, Neck, Trunk | 870-879 | 0 | 0 | 1 | 0 |
| -Open Wound - Upper Limb | 880-887 | 0 | 0 | 0 | 0 |
| -Late Effects of Accident | 905-909 | 1 | 0 | 2 | 0 |
| -Superficial Injury | 910-919 | 1 | 1 | 0 | 0 |
| -Contusion | 920-924 | 3 | 1 | 2 | 0 |
| -Crushing Injury | 925-929 | 1 | 0 | 0 | 0 |
| -Foreign Body Entering Orifice | 930-939 | 1 | 1 | 0 | 0 |
| -Burns | 940-949 | 0 | 0 | 1 | 0 |
| -Poisoning - Medicinal/Biological | 960-979 | 1 | 1 | 0 | 0 |
| -Toxic Effects - Non-medicinal | 980-989 | 0 | 0 | 4 | 0 |
| -Unspecified Effects - External Causes | 990-995 | 1 | 0 | 2 | 0 |
| HEALTH STATUS/HEALTH SERVICE CONTACT | V01-V89 | 329 | 320 | 129 | 50 |
| -Personal & Family History | V10-V19 | 4 | 2 | 0 | 0 |
| -Health Services Reproduction/Development | V20-V29 | 0 | 3 | 1 | 0 |
| -Health Status | V40-V49 | 100 | 93 | 33 | 14 |
| -Specific Procedures/Aftercare | V50-V59 | 5 | 7 | 3 | 0 |
| -Other Circumstances | V60-V69 | 217 | 214 | 89 | 36 |
| -Examination & Investigation | V70-V82 | 0 | 0 | 3 | 0 |
| -Acquired Absence of Organs | V88 | 3 | 1 | 0 | 0 |

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

Hanford Site 2010

Absence Data

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

| | | Women | | | |
|---|----------------|-------------------|-----------|----------------|------------|
| | | Job Category | | | TOTAL |
| | | Security and Fire | Crafts | Line Operators | |
| Diagnostic Category | ICD-9-CM Code | | | | |
| -Symptoms | 780-789 | 2 | 0 | 8 | 48 |
| -Non-Specific Abnormal Findings | 790-796 | 0 | 0 | 1 | 12 |
| INJURY & POISONING | 800-999 | 2 | 2 | 9 | 70 |
| -Fracture - Skull | 800-804 | 0 | 0 | 0 | 1 |
| -Fracture - Upper Limb | 810-819 | 0 | 0 | 0 | 1 |
| -Fracture - Lower Limb | 820-829 | 0 | 0 | 0 | 3 |
| -Dislocation | 830-839 | 0 | 0 | 0 | 2 |
| -Sprains & Strains - Back | 846-847 | 0 | 1 | 2 | 7 |
| -Sprains & Strains - Other | 840-845, 848 | 1 | 1 | 3 | 25 |
| -Intracranial Injury | 850-854 | 0 | 0 | 0 | 1 |
| -Open Wound - Head, Neck, Trunk | 870-879 | 0 | 0 | 0 | 1 |
| -Open Wound - Upper Limb | 880-887 | 0 | 0 | 1 | 1 |
| -Late Effects of Accident | 905-909 | 0 | 0 | 0 | 3 |
| -Superficial Injury | 910-919 | 0 | 0 | 0 | 2 |
| -Contusion | 920-924 | 1 | 0 | 0 | 7 |
| -Crushing Injury | 925-929 | 0 | 0 | 0 | 1 |
| -Foreign Body Entering Orifice | 930-939 | 0 | 0 | 0 | 2 |
| -Burns | 940-949 | 0 | 0 | 1 | 2 |
| -Poisoning - Medicinal/Biological | 960-979 | 0 | 0 | 0 | 2 |
| -Toxic Effects - Non-medicinal | 980-989 | 0 | 0 | 2 | 6 |
| -Unspecified Effects - External Causes | 990-995 | 0 | 0 | 0 | 3 |
| HEALTH STATUS/HEALTH SERVICE CONTACT | V01-V89 | 30 | 15 | 86 | 959 |
| -Personal & Family History | V10-V19 | 0 | 0 | 0 | 6 |
| -Health Services Reproduction/Development | V20-V29 | 0 | 0 | 0 | 4 |
| -Health Status | V40-V49 | 11 | 4 | 23 | 278 |
| -Specific Procedures/Aftercare | V50-V59 | 0 | 1 | 3 | 19 |
| -Other Circumstances | V60-V69 | 19 | 10 | 59 | 644 |
| -Examination & Investigation | V70-V82 | 0 | 0 | 1 | 4 |
| -Acquired Absence of Organs | V88 | 0 | 0 | 0 | 4 |

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

Hanford Site 2010

Absence Data

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

| | Women | | | | | | | |
|---------------------|--------------|------------------------|-------------------|---------|-------------------|--------|----------------|-------|
| | Job Category | | | | | | | TOTAL |
| | Professional | Administrative Support | Technical Support | Service | Security and Fire | Crafts | Line Operators | |
| Diagnostic Category | | | | | | | | |
| Total | 482 | 488 | 222 | 82 | 46 | 27 | 147 | 1,494 |

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

Hanford Site 2010

Absence Data

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

| | | Men | | | |
|--|--------------------------------------|--------------|------------------------|-------------------|---------|
| | | Job Category | | | |
| | | Professional | Administrative Support | Technical Support | Service |
| Diagnostic Category | ICD-9-CM Code | | | | |
| INFECTIOUS & PARASITIC DISEASES (DIS) | 001-139 | 10 | 5 | 8 | 2 |
| -Intestinal Infectious Dis | 001-009 | 3 | 0 | 5 | 0 |
| -Other Bacterial Dis | 030-041 | 4 | 3 | 2 | 1 |
| -Viral Dis with Exanthem | 050-059 | 0 | 0 | 1 | 0 |
| -Arthropod-Borne Viral Dis | 060-066 | 0 | 2 | 0 | 0 |
| -Other Viral Dis & Chlamydiae | 070-079 | 3 | 0 | 0 | 0 |
| -Other Infections & Parasitic Dis | 130-136 | 0 | 0 | 0 | 1 |
| MALIGNANT NEOPLASMS | 140-208, 209.0-209.3, 230-234 | 15 | 7 | 3 | 0 |
| -Lip, Oral Cavity, Pharynx | 140-149 | 0 | 0 | 0 | 0 |
| -Digestive & Peritoneal | 150-159 | 1 | 0 | 1 | 0 |
| -Bone, Connective Tissue, Skin | 170-173, 176 | 4 | 3 | 0 | 0 |
| -Genitourinary | 179-189 | 7 | 3 | 2 | 0 |
| -Nervous System | 190-192 | 0 | 0 | 0 | 0 |
| -Other & Unspecified Sites | 195-199, 209.7 | 1 | 0 | 0 | 0 |
| -Lymphatic & Hematopoietic | 200-208 | 2 | 1 | 0 | 0 |
| -Carcinoma in situ | 230-234 | 0 | 0 | 0 | 0 |
| BENIGN & UNCERTAIN NEOPLASMS | 209.4-209.6, 210-229, 235-239 | 5 | 0 | 4 | 0 |
| ENDOCRINE/METABOLIC/IMMUNITY | 240-279 | 10 | 2 | 3 | 1 |
| -Thyroid Gland Disorders | 240-246 | 0 | 0 | 0 | 0 |
| -Other Endocrine Gland Dis | 249-259 | 7 | 2 | 2 | 0 |
| -Other Metabolic & Immunity Disorders | 270-279 | 3 | 0 | 1 | 1 |
| BLOOD & BLOOD-FORMING ORGANS | 280-289 | 0 | 0 | 0 | 0 |
| MENTAL DISORDERS | 290-319 | 11 | 2 | 12 | 5 |
| -Psychoses | 290-299 | 1 | 1 | 0 | 0 |
| -Non-Psychotic Disorders | 300-302, 306-316 | 10 | 0 | 10 | 3 |
| -Alcohol Dependence | 303 | 0 | 0 | 1 | 0 |
| -Drug Dependence | 304-305 | 0 | 1 | 1 | 2 |
| NERVOUS SYSTEM (NS) & SENSE ORGANS | 320-389 | 26 | 1 | 9 | 14 |
| -Inflammatory Dis of Central NS | 320-326 | 1 | 0 | 0 | 0 |
| -Hereditary/Degenerative Central NS Dis | 330-337 | 0 | 0 | 0 | 0 |
| -Pain | 338 | 2 | 0 | 0 | 1 |
| -Other Disorders of Central NS | 340-349 | 4 | 0 | 3 | 0 |
| -Disorders of Peripheral NS | 350-359 | 8 | 0 | 4 | 5 |
| -Disorders of Eye | 360-379 | 10 | 0 | 2 | 3 |

(Continued)

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

Hanford Site 2010

Absence Data

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

| | | Men | | | |
|--|--------------------------------------|-------------------|--------|----------------|-------|
| | | Job Category | | | TOTAL |
| | | Security and Fire | Crafts | Line Operators | |
| Diagnostic Category | ICD-9-CM Code | | | | |
| INFECTIOUS & PARASITIC DISEASES (DIS) | 001-139 | 2 | 5 | 4 | 36 |
| -Intestinal Infectious Dis | 001-009 | 0 | 0 | 0 | 8 |
| -Other Bacterial Dis | 030-041 | 1 | 4 | 2 | 17 |
| -Viral Dis with Exanthem | 050-059 | 0 | 1 | 0 | 2 |
| -Arthropod-Borne Viral Dis | 060-066 | 0 | 0 | 0 | 2 |
| -Other Viral Dis & Chlamydiae | 070-079 | 1 | 0 | 2 | 6 |
| -Other Infections & Parasitic Dis | 130-136 | 0 | 0 | 0 | 1 |
| MALIGNANT NEOPLASMS | 140-208, 209.0-209.3, 230-234 | 1 | 9 | 4 | 39 |
| -Lip, Oral Cavity, Pharynx | 140-149 | 0 | 1 | 0 | 1 |
| -Digestive & Peritoneal | 150-159 | 0 | 0 | 0 | 2 |
| -Bone, Connective Tissue, Skin | 170-173, 176 | 0 | 3 | 0 | 10 |
| -Genitourinary | 179-189 | 0 | 2 | 4 | 18 |
| -Nervous System | 190-192 | 0 | 1 | 0 | 1 |
| -Other & Unspecified Sites | 195-199, 209.7 | 0 | 0 | 0 | 1 |
| -Lymphatic & Hematopoietic | 200-208 | 1 | 1 | 0 | 5 |
| -Carcinoma in situ | 230-234 | 0 | 1 | 0 | 1 |
| BENIGN & UNCERTAIN NEOPLASMS | 209.4-209.6, 210-229, 235-239 | 0 | 4 | 3 | 16 |
| ENDOCRINE/METABOLIC/IMMUNITY | 240-279 | 2 | 9 | 11 | 38 |
| -Thyroid Gland Disorders | 240-246 | 0 | 0 | 1 | 1 |
| -Other Endocrine Gland Dis | 249-259 | 0 | 4 | 7 | 22 |
| -Other Metabolic & Immunity Disorders | 270-279 | 2 | 5 | 3 | 15 |
| BLOOD & BLOOD-FORMING ORGANS | 280-289 | 0 | 1 | 0 | 1 |
| MENTAL DISORDERS | 290-319 | 3 | 7 | 9 | 49 |
| -Psychoses | 290-299 | 0 | 0 | 0 | 2 |
| -Non-Psychotic Disorders | 300-302, 306-316 | 3 | 3 | 7 | 36 |
| -Alcohol Dependence | 303 | 0 | 2 | 1 | 4 |
| -Drug Dependence | 304-305 | 0 | 2 | 1 | 7 |
| NERVOUS SYSTEM (NS) & SENSE ORGANS | 320-389 | 6 | 13 | 20 | 89 |
| -Inflammatory Dis of Central NS | 320-326 | 0 | 0 | 0 | 1 |
| -Hereditary/Degenerative Central NS Dis | 330-337 | 0 | 1 | 1 | 2 |
| -Pain | 338 | 0 | 1 | 1 | 5 |
| -Other Disorders of Central NS | 340-349 | 0 | 1 | 4 | 12 |
| -Disorders of Peripheral NS | 350-359 | 0 | 4 | 6 | 27 |
| -Disorders of Eye | 360-379 | 3 | 2 | 5 | 25 |

(Continued)

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

Hanford Site 2010

Absence Data

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

| | | Men | | | |
|--|----------------|--------------|------------------------|-------------------|---------|
| | | Job Category | | | |
| | | Professional | Administrative Support | Technical Support | Service |
| Diagnostic Category | ICD-9-CM Code | | | | |
| -Diseases of Ear & Mastoid | 380-389 | 1 | 1 | 0 | 5 |
| CIRCULATORY SYSTEM | 390-459 | 30 | 5 | 10 | 2 |
| -Chronic Rheumatic Heart Dis | 393-398 | 0 | 1 | 0 | 0 |
| -Hypertensive Dis | 401-405 | 9 | 3 | 5 | 0 |
| -Ischemic Heart Dis | 410-414 | 3 | 0 | 0 | 0 |
| -Other Heart Dis | 420-429 | 10 | 1 | 2 | 0 |
| -Cerebrovascular Dis | 430-438 | 2 | 0 | 1 | 0 |
| -Dis of Arteries & Capillaries | 440-449 | 2 | 0 | 0 | 0 |
| -Dis of Veins, Lymphatics, Other | 451-459 | 4 | 0 | 2 | 2 |
| RESPIRATORY SYSTEM | 460-519 | 24 | 4 | 30 | 8 |
| -Acute Respiratory Infections | 460-466 | 12 | 2 | 19 | 1 |
| -Other Dis Upper Respiratory Tract | 470-478 | 3 | 2 | 2 | 4 |
| -Pneumonia & Influenza | 480-488 | 9 | 0 | 6 | 3 |
| -Chronic Obstructive Dis | 490-496 | 0 | 0 | 3 | 0 |
| -Lung Dis from External Agents | 500-508 | 0 | 0 | 0 | 0 |
| DIGESTIVE SYSTEM | 520-579 | 45 | 6 | 24 | 7 |
| -Oral Cavity, Saliva Glands, Jaw | 520-529 | 2 | 0 | 0 | 0 |
| -Esophagus, Stomach, Duodenum | 530-538 | 0 | 1 | 2 | 1 |
| -Appendicitis | 540-543 | 4 | 0 | 1 | 0 |
| -Hernias | 550-553 | 16 | 0 | 12 | 3 |
| -Enteritis, Colitis | 555-558 | 2 | 1 | 1 | 0 |
| -Other Intestinal Dis | 560-569 | 9 | 0 | 2 | 1 |
| -Other Digestive Dis | 570-579 | 12 | 4 | 6 | 2 |
| GENITOURINARY SYSTEM | 580-629 | 19 | 3 | 6 | 5 |
| -Nephritis, Nephrosis | 580-589 | 1 | 0 | 0 | 0 |
| -Other Urinary Dis | 590-599 | 9 | 1 | 4 | 4 |
| -Male Genital Organ Dis | 600-608 | 9 | 2 | 2 | 1 |
| SKIN AND SUBCUTANEOUS TISSUE | 680-709 | 7 | 2 | 6 | 1 |
| -Infections | 680-686 | 5 | 2 | 4 | 0 |
| -Other Inflammatory Conditions | 690-698 | 1 | 0 | 1 | 0 |
| -Other | 700-709 | 1 | 0 | 1 | 1 |
| MUSCULOSKELETAL & CONNECTIVE TISSUE | 710-739 | 71 | 13 | 39 | 22 |
| -Arthropathies | 710-719 | 36 | 5 | 14 | 9 |
| -Dorsopathies | 720-724 | 20 | 3 | 20 | 7 |
| -Rheumatism, Excluding Back | 725-729 | 11 | 4 | 5 | 5 |

(Continued)

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

Hanford Site 2010

Absence Data

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

| | | Men | | | |
|--|----------------|-------------------|--------|----------------|-------|
| | | Job Category | | | TOTAL |
| | | Security and Fire | Crafts | Line Operators | |
| Diagnostic Category | ICD-9-CM Code | | | | |
| -Diseases of Ear & Mastoid | 380-389 | 3 | 4 | 3 | 17 |
| CIRCULATORY SYSTEM | 390-459 | 2 | 10 | 14 | 73 |
| -Chronic Rheumatic Heart Dis | 393-398 | 0 | 0 | 0 | 1 |
| -Hypertensive Dis | 401-405 | 0 | 2 | 9 | 28 |
| -Ischemic Heart Dis | 410-414 | 1 | 2 | 3 | 9 |
| -Other Heart Dis | 420-429 | 1 | 5 | 2 | 21 |
| -Cerebrovascular Dis | 430-438 | 0 | 0 | 0 | 3 |
| -Dis of Arteries & Capillaries | 440-449 | 0 | 0 | 0 | 2 |
| -Dis of Veins, Lymphatics, Other | 451-459 | 0 | 1 | 0 | 9 |
| RESPIRATORY SYSTEM | 460-519 | 5 | 22 | 23 | 116 |
| -Acute Respiratory Infections | 460-466 | 1 | 15 | 14 | 64 |
| -Other Dis Upper Respiratory Tract | 470-478 | 1 | 1 | 1 | 14 |
| -Pneumonia & Influenza | 480-488 | 2 | 5 | 5 | 30 |
| -Chronic Obstructive Dis | 490-496 | 1 | 1 | 2 | 7 |
| -Lung Dis from External Agents | 500-508 | 0 | 0 | 1 | 1 |
| DIGESTIVE SYSTEM | 520-579 | 1 | 16 | 16 | 115 |
| -Oral Cavity, Saliva Glands, Jaw | 520-529 | 0 | 0 | 0 | 2 |
| -Esophagus, Stomach, Duodenum | 530-538 | 0 | 1 | 2 | 7 |
| -Appendicitis | 540-543 | 0 | 0 | 0 | 5 |
| -Hernias | 550-553 | 0 | 7 | 6 | 44 |
| -Enteritis, Colitis | 555-558 | 0 | 0 | 2 | 6 |
| -Other Intestinal Dis | 560-569 | 0 | 1 | 3 | 16 |
| -Other Digestive Dis | 570-579 | 1 | 7 | 3 | 35 |
| GENITOURINARY SYSTEM | 580-629 | 1 | 8 | 11 | 53 |
| -Nephritis, Nephrosis | 580-589 | 0 | 0 | 1 | 2 |
| -Other Urinary Dis | 590-599 | 1 | 5 | 8 | 32 |
| -Male Genital Organ Dis | 600-608 | 0 | 3 | 2 | 19 |
| SKIN AND SUBCUTANEOUS TISSUE | 680-709 | 3 | 6 | 14 | 39 |
| -Infections | 680-686 | 1 | 4 | 9 | 25 |
| -Other Inflammatory Conditions | 690-698 | 0 | 0 | 1 | 3 |
| -Other | 700-709 | 2 | 2 | 4 | 11 |
| MUSCULOSKELETAL & CONNECTIVE TISSUE | 710-739 | 24 | 63 | 60 | 292 |
| -Arthropathies | 710-719 | 12 | 35 | 24 | 135 |
| -Dorsopathies | 720-724 | 9 | 16 | 24 | 99 |
| -Rheumatism, Excluding Back | 725-729 | 2 | 12 | 9 | 48 |

(Continued)

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

Hanford Site 2010

Absence Data

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

| | | Men | | | |
|---|---------------|--------------|------------------------|-------------------|---------|
| | | Job Category | | | |
| | | Professional | Administrative Support | Technical Support | Service |
| Diagnostic Category | ICD-9-CM Code | | | | |
| -Other Dis & Acquired Deformities | 730-739 | 4 | 1 | 0 | 1 |
| CONGENITAL ANOMALIES | 740-759 | 1 | 0 | 1 | 1 |
| SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS | 780-799 | 43 | 9 | 22 | 13 |
| -Symptoms | 780-789 | 30 | 6 | 16 | 9 |
| -Non-Specific Abnormal Findings | 790-796 | 13 | 3 | 6 | 4 |
| INJURY & POISONING | 800-999 | 55 | 9 | 39 | 25 |
| -Fracture - Skull | 800-804 | 1 | 0 | 0 | 0 |
| -Fracture - Neck, Trunk | 805-809 | 0 | 0 | 0 | 0 |
| -Fracture - Upper Limb | 810-819 | 1 | 0 | 0 | 1 |
| -Fracture - Lower Limb | 820-829 | 0 | 1 | 0 | 0 |
| -Dislocation | 830-839 | 3 | 0 | 0 | 1 |
| -Sprains & Strains - Back | 846-847 | 3 | 0 | 5 | 2 |
| -Sprains & Strains - Other | 840-845, 848 | 17 | 5 | 11 | 10 |
| -Intracranial Injury | 850-854 | 1 | 0 | 3 | 0 |
| -Open Wound - Head, Neck, Trunk | 870-879 | 1 | 0 | 3 | 1 |
| -Open Wound - Upper Limb | 880-887 | 5 | 2 | 2 | 4 |
| -Open Wound - Lower Limb | 890-897 | 1 | 0 | 2 | 1 |
| -Late Effects of Accident | 905-909 | 1 | 0 | 0 | 0 |
| -Superficial Injury | 910-919 | 4 | 0 | 2 | 1 |
| -Contusion | 920-924 | 5 | 1 | 4 | 1 |
| -Crushing Injury | 925-929 | 0 | 0 | 0 | 2 |
| -Foreign Body Entering Orifice | 930-939 | 1 | 0 | 1 | 0 |
| -Burns | 940-949 | 1 | 0 | 1 | 0 |
| -Complications & Unspecified Injuries | 958-959 | 0 | 0 | 0 | 0 |
| -Poisoning - Medicinal/Biological | 960-979 | 1 | 0 | 2 | 0 |
| -Toxic Effects - Non-medicinal | 980-989 | 3 | 0 | 1 | 1 |
| -Unspecified Effects - External Causes | 990-995 | 4 | 0 | 1 | 0 |
| -Complications of Surgical/Medical Care | 996-999 | 2 | 0 | 1 | 0 |
| HEALTH STATUS/HEALTH SERVICE CONTACT | V01-V89 | 558 | 117 | 287 | 133 |
| -Communicable Dis | V01-V06 | 0 | 0 | 0 | 1 |
| -Isolation & Prophylactic Measures | V07-V09 | 0 | 1 | 0 | 0 |
| -Personal & Family History | V10-V19 | 4 | 1 | 1 | 1 |
| -Health Status | V40-V49 | 188 | 40 | 76 | 32 |
| -Specific Procedures/Aftercare | V50-V59 | 14 | 2 | 6 | 6 |

(Continued)

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

Hanford Site 2010

Absence Data

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

| | | Men | | | |
|---|---------------|-------------------|--------|----------------|-------|
| | | Job Category | | | TOTAL |
| | | Security and Fire | Crafts | Line Operators | |
| Diagnostic Category | ICD-9-CM Code | | | | |
| -Other Dis & Acquired Deformities | 730-739 | 1 | 0 | 3 | 10 |
| CONGENITAL ANOMALIES | 740-759 | 0 | 0 | 0 | 3 |
| SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS | 780-799 | 6 | 21 | 53 | 167 |
| -Symptoms | 780-789 | 4 | 13 | 39 | 117 |
| -Non-Specific Abnormal Findings | 790-796 | 2 | 8 | 14 | 50 |
| INJURY & POISONING | 800-999 | 32 | 40 | 69 | 269 |
| -Fracture - Skull | 800-804 | 0 | 0 | 0 | 1 |
| -Fracture - Neck, Trunk | 805-809 | 1 | 0 | 0 | 1 |
| -Fracture - Upper Limb | 810-819 | 1 | 1 | 2 | 6 |
| -Fracture - Lower Limb | 820-829 | 0 | 0 | 1 | 2 |
| -Dislocation | 830-839 | 1 | 0 | 2 | 7 |
| -Sprains & Strains - Back | 846-847 | 2 | 3 | 6 | 21 |
| -Sprains & Strains - Other | 840-845, 848 | 17 | 12 | 23 | 95 |
| -Intracranial Injury | 850-854 | 0 | 2 | 0 | 6 |
| -Open Wound - Head, Neck, Trunk | 870-879 | 2 | 3 | 2 | 12 |
| -Open Wound - Upper Limb | 880-887 | 0 | 3 | 2 | 18 |
| -Open Wound - Lower Limb | 890-897 | 1 | 1 | 1 | 7 |
| -Late Effects of Accident | 905-909 | 0 | 0 | 0 | 1 |
| -Superficial Injury | 910-919 | 1 | 5 | 1 | 14 |
| -Contusion | 920-924 | 1 | 3 | 3 | 18 |
| -Crushing Injury | 925-929 | 0 | 0 | 1 | 3 |
| -Foreign Body Entering Orifice | 930-939 | 1 | 1 | 1 | 5 |
| -Burns | 940-949 | 0 | 0 | 2 | 4 |
| -Complications & Unspecified Injuries | 958-959 | 0 | 1 | 2 | 3 |
| -Poisoning - Medicinal/Biological | 960-979 | 0 | 1 | 1 | 5 |
| -Toxic Effects - Non-medicinal | 980-989 | 4 | 1 | 16 | 26 |
| -Unspecified Effects - External Causes | 990-995 | 0 | 1 | 1 | 7 |
| -Complications of Surgical/Medical Care | 996-999 | 0 | 2 | 2 | 7 |
| HEALTH STATUS/HEALTH SERVICE CONTACT | V01-V89 | 142 | 320 | 354 | 1,911 |
| -Communicable Dis | V01-V06 | 0 | 0 | 0 | 1 |
| -Isolation & Prophylactic Measures | V07-V09 | 0 | 0 | 0 | 1 |
| -Personal & Family History | V10-V19 | 1 | 2 | 1 | 11 |
| -Health Status | V40-V49 | 29 | 88 | 77 | 530 |
| -Specific Procedures/Aftercare | V50-V59 | 0 | 3 | 11 | 42 |

(Continued)

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

Hanford Site 2010

Absence Data

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

| | | Men | | | |
|------------------------------|---------------|--------------|------------------------|-------------------|---------|
| | | Job Category | | | |
| | | Professional | Administrative Support | Technical Support | Service |
| Diagnostic Category | ICD-9-CM Code | | | | |
| -Other Circumstances | V60-V69 | 346 | 73 | 203 | 93 |
| -Examination & Investigation | V70-V82 | 6 | 0 | 1 | 0 |

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

Hanford Site 2010

Absence Data

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

| | | Men | | | |
|------------------------------|---------------|-------------------|--------|----------------|-------|
| | | Job Category | | | TOTAL |
| | | Security and Fire | Crafts | Line Operators | |
| Diagnostic Category | ICD-9-CM Code | | | | |
| -Other Circumstances | V60-V69 | 109 | 226 | 257 | 1,307 |
| -Examination & Investigation | V70-V82 | 3 | 1 | 8 | 19 |

| | Men | | | | | | | |
|---------------------|--------------|------------------------|-------------------|---------|-------------------|--------|----------------|-------|
| | Job Category | | | | | | | TOTAL |
| | Professional | Administrative Support | Technical Support | Service | Security and Fire | Crafts | Line Operators | |
| Diagnostic Category | | | | | | | | |
| Total | 930 | 185 | 503 | 239 | 230 | 554 | 665 | 3,306 |

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

Hanford Site 2010

Absence Data

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

| | | Women | | | |
|---|-------------------------------------|--------------|------------------------|-------------------|---------|
| | | Job Category | | | |
| | | Professional | Administrative Support | Technical Support | Service |
| Diagnostic Category | ICD-9-CM Code | | | | |
| INFECTIOUS & PARASITIC DISEASES (DIS) | 001-139 | 10 | 114 | 42 | 18 |
| MALIGNANT NEOPLASMS | 140-208, 209.0-209.3, 230-234 | 303 | 806 | 0 | 280 |
| BENIGN & UNCERTAIN NEOPLASMS | 209.4-209.6, 210-229, 235-239 | 101 | 132 | 116 | 4 |
| ENDOCRINE/METABOLIC/IMMUNITY | 240-279 | 4 | 249 | 4 | 0 |
| BLOOD & BLOOD-FORMING ORGANS | 280-289 | 0 | 4 | 0 | 0 |
| MENTAL DISORDERS | 290-319 | 285 | 38 | 114 | 0 |
| NERVOUS SYSTEM (NS) & SENSE ORGANS | 320-389 | 532 | 497 | 62 | 68 |
| CIRCULATORY SYSTEM | 390-459 | 118 | 399 | 38 | 114 |
| RESPIRATORY SYSTEM | 460-519 | 386 | 321 | 128 | 31 |
| DIGESTIVE SYSTEM | 520-579 | 82 | 269 | 23 | 0 |
| GENITOURINARY SYSTEM | 580-629 | 231 | 281 | 35 | 31 |
| PREGNANCY & CHILDBIRTH | 630-679 | 20 | 10 | 0 | 0 |
| SKIN AND SUBCUTANEOUS TISSUE | 680-709 | 4 | 58 | 20 | 0 |
| MUSCULOSKELETAL & CONNECTIVE TISSUE | 710-739 | 1,305 | 1,543 | 1,074 | 495 |
| CONGENITAL ANOMALIES | 740-759 | 0 | 0 | 0 | 12 |
| SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS | 780-799 | 344 | 421 | 56 | 26 |
| INJURY & POISONING | 800-999 | 350 | 464 | 67 | 73 |

*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.

Hanford Site 2010

Absence Data

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

| | | Women | | | |
|---|-------------------------------------|-------------------|--------|----------------|-------|
| | | Job Category | | | TOTAL |
| | | Security and Fire | Crafts | Line Operators | |
| Diagnostic Category | ICD-9-CM Code | | | | |
| INFECTIOUS & PARASITIC DISEASES (DIS) | 001-139 | 0 | 0 | 0 | 184 |
| MALIGNANT NEOPLASMS | 140-208, 209.0-209.3, 230-234 | 75 | 0 | 0 | 1,464 |
| BENIGN & UNCERTAIN NEOPLASMS | 209.4-209.6, 210-229, 235-239 | 49 | 0 | 0 | 402 |
| ENDOCRINE/METABOLIC/IMMUNITY | 240-279 | 0 | 0 | 0 | 257 |
| BLOOD & BLOOD-FORMING ORGANS | 280-289 | 0 | 0 | 1 | 5 |
| MENTAL DISORDERS | 290-319 | 0 | 0 | 87 | 524 |
| NERVOUS SYSTEM (NS) & SENSE ORGANS | 320-389 | 9 | 0 | 434 | 1,602 |
| CIRCULATORY SYSTEM | 390-459 | 0 | 0 | 88 | 757 |
| RESPIRATORY SYSTEM | 460-519 | 29 | 10 | 70 | 975 |
| DIGESTIVE SYSTEM | 520-579 | 120 | 16 | 120 | 630 |
| GENITOURINARY SYSTEM | 580-629 | 16 | 0 | 1 | 595 |
| PREGNANCY & CHILDBIRTH | 630-679 | 0 | 0 | 0 | 30 |
| SKIN AND SUBCUTANEOUS TISSUE | 680-709 | 0 | 0 | 0 | 82 |
| MUSCULOSKELETAL & CONNECTIVE TISSUE | 710-739 | 0 | 270 | 817 | 5,504 |
| CONGENITAL ANOMALIES | 740-759 | 0 | 0 | 0 | 12 |
| SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS | 780-799 | 3 | 0 | 273 | 1,123 |
| INJURY & POISONING | 800-999 | 3 | 177 | 216 | 1,350 |

*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.

Hanford Site 2010

Absence Data

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

| | | Men | | | |
|---|-------------------------------------|--------------|------------------------|-------------------|---------|
| | | Job Category | | | |
| | | Professional | Administrative Support | Technical Support | Service |
| Diagnostic Category | ICD-9-CM Code | | | | |
| INFECTIOUS & PARASITIC DISEASES (DIS) | 001-139 | 182 | 103 | 77 | 19 |
| MALIGNANT NEOPLASMS | 140-208, 209.0-209.3, 230-234 | 635 | 384 | 91 | 0 |
| BENIGN & UNCERTAIN NEOPLASMS | 209.4-209.6, 210-229, 235-239 | 61 | 0 | 41 | 0 |
| ENDOCRINE/METABOLIC/IMMUNITY | 240-279 | 90 | 188 | 46 | 2 |
| BLOOD & BLOOD-FORMING ORGANS | 280-289 | 0 | 0 | 0 | 0 |
| MENTAL DISORDERS | 290-319 | 440 | 65 | 176 | 213 |
| NERVOUS SYSTEM (NS) & SENSE ORGANS | 320-389 | 698 | 16 | 199 | 285 |
| CIRCULATORY SYSTEM | 390-459 | 501 | 241 | 196 | 13 |
| RESPIRATORY SYSTEM | 460-519 | 346 | 37 | 483 | 61 |
| DIGESTIVE SYSTEM | 520-579 | 1,133 | 248 | 510 | 191 |
| GENITOURINARY SYSTEM | 580-629 | 420 | 34 | 96 | 42 |
| SKIN AND SUBCUTANEOUS TISSUE | 680-709 | 99 | 8 | 43 | 17 |
| MUSCULOSKELETAL & CONNECTIVE TISSUE | 710-739 | 1,134 | 315 | 1,836 | 496 |
| CONGENITAL ANOMALIES | 740-759 | 34 | 0 | 3 | 35 |
| SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS | 780-799 | 672 | 76 | 320 | 98 |
| INJURY & POISONING | 800-999 | 714 | 206 | 782 | 641 |

*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.

Hanford Site 2010

Absence Data

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

| | | Men | | | |
|---|-------------------------------------|-------------------|--------|----------------|-------|
| | | Job Category | | | TOTAL |
| | | Security and Fire | Crafts | Line Operators | |
| Diagnostic Category | ICD-9-CM Code | | | | |
| INFECTIOUS & PARASITIC DISEASES (DIS) | 001-139 | 72 | 50 | 165 | 668 |
| MALIGNANT NEOPLASMS | 140-208, 209.0-209.3, 230-234 | 156 | 499 | 226 | 1,991 |
| BENIGN & UNCERTAIN NEOPLASMS | 209.4-209.6, 210-229, 235-239 | 0 | 119 | 9 | 230 |
| ENDOCRINE/METABOLIC/IMMUNITY | 240-279 | 296 | 110 | 311 | 1,043 |
| BLOOD & BLOOD-FORMING ORGANS | 280-289 | 0 | 49 | 0 | 49 |
| MENTAL DISORDERS | 290-319 | 109 | 169 | 205 | 1,377 |
| NERVOUS SYSTEM (NS) & SENSE ORGANS | 320-389 | 53 | 716 | 995 | 2,962 |
| CIRCULATORY SYSTEM | 390-459 | 202 | 372 | 381 | 1,906 |
| RESPIRATORY SYSTEM | 460-519 | 91 | 327 | 364 | 1,709 |
| DIGESTIVE SYSTEM | 520-579 | 17 | 660 | 469 | 3,228 |
| GENITOURINARY SYSTEM | 580-629 | 10 | 371 | 102 | 1,075 |
| SKIN AND SUBCUTANEOUS TISSUE | 680-709 | 24 | 78 | 201 | 470 |
| MUSCULOSKELETAL & CONNECTIVE TISSUE | 710-739 | 1,497 | 2,762 | 1,921 | 9,961 |
| CONGENITAL ANOMALIES | 740-759 | 0 | 0 | 0 | 72 |
| SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS | 780-799 | 104 | 318 | 976 | 2,564 |
| INJURY & POISONING | 800-999 | 996 | 857 | 2,859 | 7,055 |

*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.

Hanford Site 2010

Absence Data

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

Part 1. Men

| | | Number of Diagnoses | Age-Adjusted Rate per 1,000** | Lower 95% Confidence Limit per 1,000 | Upper 95% Confidence Limit per 1,000 |
|--|--------------------------------------|---------------------|-------------------------------|--------------------------------------|--------------------------------------|
| Diagnostic Category | ICD-9-CM Code | | | | |
| INFECTIOUS & PARASITIC DISEASES (DIS) | 001-139 | 36 | 2.6 | 1.8 | 3.7 |
| -Intestinal Infectious Dis | 001-009 | 8 | 0.6 | 0.3 | 1.3 |
| -Other Bacterial Dis | 030-041 | 17 | 1.2 | 0.7 | 2.1 |
| -Viral Dis with Exanthem | 050-059 | 2 | 0.2 | 0.0 | 0.8 |
| -Arthropod-Borne Viral Dis | 060-066 | 2 | 0.1 | 0.0 | 0.3 |
| -Other Viral Dis & Chlamydiae | 070-079 | 6 | 0.3 | 0.1 | 0.7 |
| -Other Infections & Parasitic Dis | 130-136 | 1 | 0.2 | 0.0 | 1.1 |
| MALIGNANT NEOPLASMS | 140-208, 209.0-209.3, 230-234 | 39 | 2.4 | 1.7 | 3.3 |
| -Lip, Oral Cavity, Pharynx | 140-149 | 1 | 0.0 | 0.0 | 0.3 |
| -Digestive & Peritoneal | 150-159 | 2 | 0.1 | 0.0 | 0.5 |
| -Bone, Connective Tissue, Skin | 170-173, 176 | 10 | 0.6 | 0.3 | 1.1 |
| -Genitourinary | 179-189 | 18 | 1.2 | 0.7 | 1.9 |
| -Nervous System | 190-192 | 1 | 0.1 | 0.0 | 0.5 |
| -Other & Unspecified Sites | 195-199, 209.7 | 1 | 0.1 | 0.0 | 0.5 |
| -Lymphatic & Hematopoietic | 200-208 | 5 | 0.3 | 0.1 | 0.7 |
| -Carcinoma in situ | 230-234 | 1 | 0.0 | 0.0 | 0.3 |
| BENIGN & UNCERTAIN NEOPLASMS | 209.4-209.6, 210-229, 235-239 | 16 | 1.0 | 0.6 | 1.8 |
| ENDOCRINE/METABOLIC/IMMUNITY | 240-279 | 38 | 2.8 | 1.9 | 3.9 |
| -Thyroid Gland Disorders | 240-246 | 1 | 0.1 | 0.0 | 0.5 |
| -Other Endocrine Gland Dis | 249-259 | 22 | 1.6 | 1.0 | 2.6 |
| -Other Metabolic & Immunity Disorders | 270-279 | 15 | 1.1 | 0.6 | 1.9 |
| BLOOD & BLOOD-FORMING ORGANS | 280-289 | 1 | 0.1 | 0.0 | 0.5 |
| MENTAL DISORDERS | 290-319 | 49 | 4.1 | 3.0 | 5.5 |
| -Psychoses | 290-299 | 2 | 0.3 | 0.1 | 1.1 |
| -Non-Psychotic Disorders | 300-302, 306-316 | 36 | 3.0 | 2.1 | 4.4 |
| -Alcohol Dependence | 303 | 4 | 0.2 | 0.1 | 0.8 |
| -Drug Dependence | 304-305 | 7 | 0.5 | 0.2 | 1.1 |
| NERVOUS SYSTEM (NS) & SENSE ORGANS | 320-389 | 89 | 6.3 | 5.0 | 8.0 |
| -Inflammatory Dis of Central NS | 320-326 | 1 | 0.0 | 0.0 | 0.3 |
| -Hereditary/Degenerative Central NS Dis | 330-337 | 2 | 0.1 | 0.0 | 0.3 |
| -Pain | 338 | 5 | 0.3 | 0.1 | 0.8 |
| -Other Disorders of Central NS | 340-349 | 12 | 1.0 | 0.5 | 1.9 |
| -Disorders of Peripheral NS | 350-359 | 27 | 1.8 | 1.2 | 2.7 |

(Continued)

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

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

Hanford Site 2010

Absence Data

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

Part 1. Men

| | | Number of Diagnoses | Age-Adjusted Rate per 1,000** | Lower 95% Confidence Limit per 1,000 | Upper 95% Confidence Limit per 1,000 |
|--|----------------|---------------------|-------------------------------|--------------------------------------|--------------------------------------|
| Diagnostic Category | ICD-9-CM Code | | | | |
| -Disorders of Eye | 360-379 | 25 | 2.0 | 1.3 | 3.0 |
| -Diseases of Ear & Mastoid | 380-389 | 17 | 1.1 | 0.7 | 2.0 |
| CIRCULATORY SYSTEM | 390-459 | 73 | 4.8 | 3.7 | 6.2 |
| -Chronic Rheumatic Heart Dis | 393-398 | 1 | 0.1 | 0.0 | 0.5 |
| -Hypertensive Dis | 401-405 | 28 | 1.8 | 1.2 | 2.8 |
| -Ischemic Heart Dis | 410-414 | 9 | 0.5 | 0.3 | 1.0 |
| -Other Heart Dis | 420-429 | 21 | 1.5 | 0.9 | 2.5 |
| -Cerebrovascular Dis | 430-438 | 3 | 0.2 | 0.0 | 0.5 |
| -Dis of Arteries & Capillaries | 440-449 | 2 | 0.1 | 0.0 | 0.5 |
| -Dis of Veins, Lymphatics, Other | 451-459 | 9 | 0.6 | 0.3 | 1.1 |
| RESPIRATORY SYSTEM | 460-519 | 116 | 8.7 | 7.1 | 10.7 |
| -Acute Respiratory Infections | 460-466 | 64 | 4.6 | 3.5 | 6.1 |
| -Other Dis Upper Respiratory Tract | 470-478 | 14 | 1.7 | 1.0 | 2.9 |
| -Pneumonia & Influenza | 480-488 | 30 | 1.8 | 1.2 | 2.8 |
| -Chronic Obstructive Dis | 490-496 | 7 | 0.4 | 0.2 | 1.1 |
| -Lung Dis from External Agents | 500-508 | 1 | 0.1 | 0.0 | 0.9 |
| DIGESTIVE SYSTEM | 520-579 | 115 | 8.0 | 6.5 | 9.8 |
| -Oral Cavity, Saliva Glands, Jaw | 520-529 | 2 | 0.2 | 0.0 | 1.0 |
| -Esophagus, Stomach, Duodenum | 530-538 | 7 | 0.6 | 0.3 | 1.4 |
| -Appendicitis | 540-543 | 5 | 0.4 | 0.2 | 1.2 |
| -Hernias | 550-553 | 44 | 2.8 | 2.1 | 3.9 |
| -Enteritis, Colitis | 555-558 | 6 | 0.5 | 0.2 | 1.2 |
| -Other Intestinal Dis | 560-569 | 16 | 1.0 | 0.6 | 1.7 |
| -Other Digestive Dis | 570-579 | 35 | 2.5 | 1.7 | 3.6 |
| GENITOURINARY SYSTEM | 580-629 | 53 | 3.6 | 2.7 | 4.9 |
| -Nephritis, Nephrosis | 580-589 | 2 | 0.2 | 0.0 | 0.8 |
| -Other Urinary Dis | 590-599 | 32 | 2.1 | 1.5 | 3.1 |
| -Male Genital Organ Dis | 600-608 | 19 | 1.3 | 0.8 | 2.2 |
| SKIN AND SUBCUTANEOUS TISSUE | 680-709 | 39 | 2.8 | 2.0 | 4.0 |
| -Infections | 680-686 | 25 | 1.9 | 1.2 | 3.0 |
| -Other Inflammatory Conditions | 690-698 | 3 | 0.2 | 0.1 | 0.6 |
| -Other | 700-709 | 11 | 0.7 | 0.4 | 1.3 |
| MUSCULOSKELETAL & CONNECTIVE TISSUE | 710-739 | 292 | 21.5 | 18.9 | 24.4 |
| -Arthropathies | 710-719 | 135 | 9.6 | 8.0 | 11.6 |
| -Dorsopathies | 720-724 | 99 | 7.9 | 6.4 | 9.9 |

(Continued)

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

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

Hanford Site 2010

Absence Data

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

Part 1. Men

| | | Number of Diagnoses | Age-Adjusted Rate per 1,000** | Lower 95% Confidence Limit per 1,000 | Upper 95% Confidence Limit per 1,000 |
|---|---------------|---------------------|-------------------------------|--------------------------------------|--------------------------------------|
| Diagnostic Category | ICD-9-CM Code | | | | |
| -Rheumatism, Excluding Back | 725-729 | 48 | 3.2 | 2.4 | 4.4 |
| -Other Dis & Acquired Deformities | 730-739 | 10 | 0.7 | 0.3 | 1.4 |
| CONGENITAL ANOMALIES | 740-759 | 3 | 0.3 | 0.1 | 0.9 |
| SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS | 780-799 | 167 | 12.1 | 10.2 | 14.4 |
| -Symptoms | 780-789 | 117 | 8.7 | 7.1 | 10.7 |
| -Non-Specific Abnormal Findings | 790-796 | 50 | 3.4 | 2.5 | 4.6 |
| INJURY & POISONING | 800-999 | 269 | 22.6 | 19.8 | 25.8 |
| -Fracture - Skull | 800-804 | 2 | 0.2 | 0.0 | 0.8 |
| -Fracture - Upper Limb | 810-819 | 6 | 0.5 | 0.2 | 1.1 |
| -Fracture - Lower Limb | 820-829 | 2 | 0.2 | 0.0 | 1.0 |
| -Dislocation | 830-839 | 7 | 0.5 | 0.2 | 1.1 |
| -Sprains & Strains - Back | 846-847 | 21 | 1.6 | 1.0 | 2.6 |
| -Sprains & Strains - Other | 840-845, 848 | 95 | 7.5 | 6.0 | 9.4 |
| -Intracranial Injury | 850-854 | 6 | 0.8 | 0.3 | 1.8 |
| -Open Wound - Head, Neck, Trunk | 870-879 | 37 | 3.3 | 2.3 | 4.7 |
| -Late Effects of Accident | 905-909 | 1 | 0.0 | 0.0 | 0.3 |
| -Superficial Injury | 910-919 | 14 | 1.0 | 0.6 | 1.8 |
| -Contusion | 920-924 | 18 | 1.5 | 0.9 | 2.6 |
| -Crushing Injury | 925-929 | 3 | 0.2 | 0.1 | 0.8 |
| -Foreign Body Entering Orifice | 930-939 | 5 | 0.4 | 0.1 | 1.1 |
| -Burns | 940-949 | 4 | 0.5 | 0.2 | 1.4 |
| -Complications & Unspecified Injuries | 958-959 | 3 | 0.3 | 0.1 | 1.0 |
| -Poisoning - Medicinal/Biological | 960-979 | 5 | 0.4 | 0.2 | 1.1 |
| -Toxic Effects - Non-medicinal | 980-989 | 26 | 2.7 | 1.8 | 4.1 |
| -Unspecified Effects - External Causes | 990-995 | 7 | 0.4 | 0.2 | 1.0 |
| -Complications of Surgical/Medical Care | 996-999 | 7 | 0.4 | 0.2 | 0.9 |
| Total | | 1395 | 103.6 | 97.7 | 109.9 |

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

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

Hanford Site 2010

Absence Data

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

Part 2. Women

| | | Number of Diagnoses | Age-Adjusted Rate per 1,000** | Lower 95% Confidence Limit per 1,000 | Upper 95% Confidence Limit per 1,000 |
|--|--------------------------------------|---------------------|-------------------------------|--------------------------------------|--------------------------------------|
| Diagnostic Category | ICD-9-CM Code | | | | |
| INFECTIOUS & PARASITIC DISEASES (DIS) | 001-139 | 12 | 2.6 | 1.4 | 4.7 |
| -Intestinal Infectious Dis | 001-009 | 4 | 0.8 | 0.3 | 2.3 |
| -Other Bacterial Dis | 030-041 | 2 | 0.4 | 0.1 | 1.9 |
| -Viral Dis with Exanthem | 050-059 | 1 | 0.3 | 0.0 | 2.1 |
| -Other Viral Dis & Chlamydiae | 070-079 | 4 | 0.9 | 0.3 | 2.5 |
| -Mycoses | 110-118 | 1 | 0.2 | 0.0 | 1.2 |
| MALIGNANT NEOPLASMS | 140-208, 209.0-209.3, 230-234 | 16 | 2.8 | 1.6 | 4.6 |
| -Bone, Connective Tissue, Skin | 170-173, 176 | 1 | 0.1 | 0.0 | 0.9 |
| -Breast | 174-175 | 9 | 1.4 | 0.7 | 2.7 |
| -Genitourinary | 179-189 | 2 | 0.4 | 0.1 | 1.8 |
| -Nervous System | 190-192 | 1 | 0.1 | 0.0 | 0.9 |
| -Endocrine | 193-194, 209.0-209.3 | 2 | 0.6 | 0.1 | 2.3 |
| -Carcinoma in situ | 230-234 | 1 | 0.1 | 0.0 | 0.9 |
| BENIGN & UNCERTAIN NEOPLASMS | 209.4-209.6, 210-229, 235-239 | 17 | 3.5 | 2.1 | 5.7 |
| ENDOCRINE/METABOLIC/IMMUNITY | 240-279 | 6 | 0.9 | 0.4 | 2.0 |
| -Other Endocrine Gland Dis | 249-259 | 4 | 0.6 | 0.2 | 1.6 |
| -Other Metabolic & Immunity Disorders | 270-279 | 2 | 0.3 | 0.1 | 1.2 |
| BLOOD & BLOOD-FORMING ORGANS | 280-289 | 2 | 0.6 | 0.1 | 2.3 |
| MENTAL DISORDERS | 290-319 | 22 | 4.1 | 2.6 | 6.3 |
| -Psychoses | 290-299 | 5 | 1.1 | 0.4 | 2.7 |
| -Non-Psychotic Disorders | 300-302, 306-316 | 17 | 3.0 | 1.8 | 4.9 |
| NERVOUS SYSTEM (NS) & SENSE ORGANS | 320-389 | 50 | 9.5 | 7.0 | 12.7 |
| -Hereditary/Degenerative Central NS Dis | 330-337 | 1 | 0.2 | 0.0 | 1.2 |
| -Pain | 338 | 3 | 0.4 | 0.1 | 1.4 |
| -Other Headache Syndromes | 339 | 1 | 0.2 | 0.0 | 1.2 |
| -Other Disorders of Central NS | 340-349 | 6 | 1.4 | 0.6 | 3.1 |
| -Disorders of Peripheral NS | 350-359 | 27 | 4.6 | 3.1 | 6.9 |
| -Disorders of Eye | 360-379 | 7 | 1.7 | 0.8 | 3.6 |
| -Diseases of Ear & Mastoid | 380-389 | 5 | 1.0 | 0.4 | 2.5 |
| CIRCULATORY SYSTEM | 390-459 | 27 | 4.9 | 3.3 | 7.4 |
| -Hypertensive Dis | 401-405 | 9 | 1.6 | 0.8 | 3.1 |
| -Ischemic Heart Dis | 410-414 | 3 | 0.5 | 0.2 | 1.9 |
| -Dis of Pulmonary Circulation | 415-417 | 1 | 0.3 | 0.0 | 2.1 |

(Continued)

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

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

Hanford Site 2010

Absence Data

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

Part 2. Women

| | | Number of Diagnoses | Age-Adjusted Rate per 1,000** | Lower 95% Confidence Limit per 1,000 | Upper 95% Confidence Limit per 1,000 |
|--|----------------|---------------------|-------------------------------|--------------------------------------|--------------------------------------|
| Diagnostic Category | ICD-9-CM Code | | | | |
| -Other Heart Dis | 420-429 | 8 | 1.6 | 0.8 | 3.3 |
| -Cerebrovascular Dis | 430-438 | 3 | 0.4 | 0.1 | 1.2 |
| -Dis of Arteries & Capillaries | 440-449 | 2 | 0.4 | 0.1 | 1.9 |
| -Dis of Veins, Lymphatics, Other | 451-459 | 1 | 0.1 | 0.0 | 0.9 |
| RESPIRATORY SYSTEM | 460-519 | 63 | 11.9 | 9.1 | 15.5 |
| -Acute Respiratory Infections | 460-466 | 34 | 6.1 | 4.2 | 8.7 |
| -Other Dis Upper Respiratory Tract | 470-478 | 5 | 1.2 | 0.5 | 2.9 |
| -Pneumonia & Influenza | 480-488 | 14 | 3.0 | 1.7 | 5.3 |
| -Chronic Obstructive Dis | 490-496 | 7 | 1.1 | 0.5 | 2.4 |
| -Other Respiratory Dis | 510-519 | 3 | 0.5 | 0.2 | 1.8 |
| DIGESTIVE SYSTEM | 520-579 | 27 | 5.1 | 3.4 | 7.6 |
| -Oral Cavity, Saliva Glands, Jaw | 520-529 | 1 | 0.1 | 0.0 | 0.9 |
| -Esophagus, Stomach, Duodenum | 530-538 | 2 | 0.5 | 0.1 | 2.0 |
| -Appendicitis | 540-543 | 1 | 0.1 | 0.0 | 0.9 |
| -Hernias | 550-553 | 2 | 0.4 | 0.1 | 1.9 |
| -Enteritis, Colitis | 555-558 | 1 | 0.1 | 0.0 | 0.9 |
| -Other Intestinal Dis | 560-569 | 3 | 0.7 | 0.2 | 2.3 |
| -Other Digestive Dis | 570-579 | 17 | 3.1 | 1.9 | 5.1 |
| GENITOURINARY SYSTEM | 580-629 | 27 | 6.4 | 4.3 | 9.4 |
| -Other Urinary Dis | 590-599 | 11 | 2.3 | 1.2 | 4.3 |
| -Breast Disorders | 610-612 | 1 | 0.1 | 0.0 | 0.9 |
| -Other Female Disorders | 617-629 | 15 | 3.9 | 2.3 | 6.6 |
| PREGNANCY & CHILDBIRTH | 630-679 | 3 | 0.7 | 0.2 | 2.1 |
| -Ectopic & Molar Pregnancy | 630-633 | 1 | 0.2 | 0.0 | 1.2 |
| -Pregnancy with Abortive Outcome | 634-639 | 2 | 0.5 | 0.1 | 2.0 |
| SKIN AND SUBCUTANEOUS TISSUE | 680-709 | 7 | 1.4 | 0.7 | 3.1 |
| -Infections | 680-686 | 2 | 0.4 | 0.1 | 1.4 |
| -Other | 700-709 | 5 | 1.1 | 0.4 | 2.7 |
| MUSCULOSKELETAL & CONNECTIVE TISSUE | 710-739 | 125 | 23.7 | 19.7 | 28.6 |
| -Arthropathies | 710-719 | 49 | 9.4 | 6.9 | 12.6 |
| -Dorsopathies | 720-724 | 33 | 6.1 | 4.3 | 8.8 |
| -Rheumatism, Excluding Back | 725-729 | 38 | 7.1 | 5.0 | 9.9 |
| -Other Dis & Acquired Deformities | 730-739 | 5 | 1.1 | 0.4 | 2.9 |
| CONGENITAL ANOMALIES | 740-759 | 1 | 0.3 | 0.0 | 2.1 |

(Continued)

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

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

Hanford Site 2010

Absence Data

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

Part 2. Women

| | | Number of Diagnoses | Age-Adjusted Rate per 1,000** | Lower 95% Confidence Limit per 1,000 | Upper 95% Confidence Limit per 1,000 |
|--|----------------|---------------------|-------------------------------|--------------------------------------|--------------------------------------|
| Diagnostic Category | ICD-9-CM Code | | | | |
| SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS | 780-799 | 60 | 12.6 | 9.7 | 16.5 |
| -Symptoms | 780-789 | 48 | 9.9 | 7.3 | 13.3 |
| -Non-Specific Abnormal Findings | 790-796 | 12 | 2.7 | 1.5 | 4.9 |
| INJURY & POISONING | 800-999 | 70 | 15.1 | 11.8 | 19.4 |
| -Fracture - Skull | 800-804 | 1 | 0.1 | 0.0 | 0.9 |
| -Fracture - Upper Limb | 810-819 | 1 | 0.3 | 0.0 | 2.0 |
| -Fracture - Lower Limb | 820-829 | 3 | 0.6 | 0.2 | 2.0 |
| -Dislocation | 830-839 | 2 | 0.5 | 0.1 | 1.9 |
| -Sprains & Strains - Back | 846-847 | 7 | 1.7 | 0.8 | 3.6 |
| -Sprains & Strains - Other | 840-845, 848 | 25 | 5.3 | 3.5 | 8.0 |
| -Intracranial Injury | 850-854 | 1 | 0.3 | 0.0 | 2.1 |
| -Open Wound - Head, Neck, Trunk | 870-879 | 2 | 0.5 | 0.1 | 1.9 |
| -Late Effects of Accident | 905-909 | 3 | 0.7 | 0.2 | 2.1 |
| -Superficial Injury | 910-919 | 2 | 0.5 | 0.1 | 2.0 |
| -Contusion | 920-924 | 7 | 1.5 | 0.7 | 3.3 |
| -Crushing Injury | 925-929 | 1 | 0.2 | 0.0 | 1.2 |
| -Foreign Body Entering Orifice | 930-939 | 2 | 0.3 | 0.1 | 1.0 |
| -Burns | 940-949 | 2 | 0.5 | 0.1 | 2.0 |
| -Poisoning - Medicinal/Biological | 960-979 | 2 | 0.4 | 0.1 | 1.8 |
| -Toxic Effects - Non-medicinal | 980-989 | 6 | 1.3 | 0.6 | 2.9 |
| -Unspecified Effects - External Causes | 990-995 | 3 | 0.6 | 0.2 | 2.0 |
| Total | | 535 | 106.0 | 96.9 | 115.9 |

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

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

Hanford Site 2010

Absence Data

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

Part 3. Men and Women

| | | Number of Diagnoses | Age-Adjusted Rate per 1,000** | Lower 95% Confidence Limit per 1,000 | Upper 95% Confidence Limit per 1,000 |
|--|--------------------------------------|---------------------|-------------------------------|--------------------------------------|--------------------------------------|
| Diagnostic Category | ICD-9-CM Code | | | | |
| INFECTIOUS & PARASITIC DISEASES (DIS) | 001-139 | 48 | 2.6 | 1.9 | 3.5 |
| -Intestinal Infectious Dis | 001-009 | 12 | 0.7 | 0.4 | 1.3 |
| -Other Bacterial Dis | 030-041 | 19 | 1.0 | 0.6 | 1.7 |
| -Viral Dis with Exanthem | 050-059 | 3 | 0.2 | 0.1 | 0.6 |
| -Arthropod-Borne Viral Dis | 060-066 | 2 | 0.1 | 0.0 | 0.3 |
| -Other Viral Dis & Chlamydiae | 070-079 | 10 | 0.5 | 0.2 | 0.9 |
| -Mycoses | 110-118 | 1 | 0.1 | 0.0 | 0.4 |
| -Other Infections & Parasitic Dis | 130-136 | 1 | 0.1 | 0.0 | 0.7 |
| MALIGNANT NEOPLASMS | 140-208, 209.0-209.3, 230-234 | 55 | 2.6 | 2.0 | 3.4 |
| -Lip, Oral Cavity, Pharynx | 140-149 | 1 | 0.0 | 0.0 | 0.2 |
| -Digestive & Peritoneal | 150-159 | 2 | 0.1 | 0.0 | 0.4 |
| -Bone, Connective Tissue, Skin | 170-173, 176 | 11 | 0.5 | 0.3 | 0.9 |
| -Breast | 174-175 | 9 | 0.4 | 0.2 | 0.8 |
| -Genitourinary | 179-189 | 20 | 1.0 | 0.6 | 1.6 |
| -Nervous System | 190-192 | 2 | 0.1 | 0.0 | 0.4 |
| -Endocrine | 193-194, 209.0-209.3 | 2 | 0.2 | 0.0 | 0.7 |
| -Other & Unspecified Sites | 195-199, 209.7 | 1 | 0.1 | 0.0 | 0.4 |
| -Lymphatic & Hematopoietic | 200-208 | 5 | 0.2 | 0.1 | 0.5 |
| -Carcinoma in situ | 230-234 | 2 | 0.1 | 0.0 | 0.3 |
| BENIGN & UNCERTAIN NEOPLASMS | 209.4-209.6, 210-229, 235-239 | 33 | 1.9 | 1.3 | 2.7 |
| ENDOCRINE/METABOLIC/IMMUNITY | 240-279 | 44 | 2.3 | 1.6 | 3.1 |
| -Thyroid Gland Disorders | 240-246 | 1 | 0.1 | 0.0 | 0.4 |
| -Other Endocrine Gland Dis | 249-259 | 26 | 1.3 | 0.9 | 2.0 |
| -Other Metabolic & Immunity Disorders | 270-279 | 17 | 0.9 | 0.5 | 1.4 |
| BLOOD & BLOOD-FORMING ORGANS | 280-289 | 3 | 0.2 | 0.1 | 0.7 |
| MENTAL DISORDERS | 290-319 | 71 | 4.0 | 3.1 | 5.2 |
| -Psychoses | 290-299 | 7 | 0.5 | 0.2 | 1.1 |
| -Non-Psychotic Disorders | 300-302, 306-316 | 53 | 3.0 | 2.2 | 4.0 |
| -Alcohol Dependence | 303 | 4 | 0.2 | 0.1 | 0.5 |
| -Drug Dependence | 304-305 | 7 | 0.3 | 0.2 | 0.8 |
| NERVOUS SYSTEM (NS) & SENSE ORGANS | 320-389 | 139 | 7.2 | 6.0 | 8.7 |
| -Inflammatory Dis of Central NS | 320-326 | 1 | 0.0 | 0.0 | 0.2 |
| -Hereditary/Degenerative Central NS Dis | 330-337 | 3 | 0.1 | 0.0 | 0.4 |

(Continued)

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

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

Hanford Site 2010

Absence Data

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

Part 3. Men and Women

| | | Number of Diagnoses | Age-Adjusted Rate per 1,000** | Lower 95% Confidence Limit per 1,000 | Upper 95% Confidence Limit per 1,000 |
|------------------------------------|----------------|---------------------|-------------------------------|--------------------------------------|--------------------------------------|
| Diagnostic Category | ICD-9-CM Code | | | | |
| -Pain | 338 | 8 | 0.3 | 0.2 | 0.7 |
| -Other Headache Syndromes | 339 | 1 | 0.1 | 0.0 | 0.4 |
| -Other Disorders of Central NS | 340-349 | 18 | 1.1 | 0.7 | 1.8 |
| -Disorders of Peripheral NS | 350-359 | 54 | 2.5 | 1.9 | 3.3 |
| -Disorders of Eye | 360-379 | 32 | 2.0 | 1.3 | 2.8 |
| -Diseases of Ear & Mastoid | 380-389 | 22 | 1.1 | 0.7 | 1.8 |
| CIRCULATORY SYSTEM | 390-459 | 100 | 4.8 | 3.9 | 6.0 |
| -Chronic Rheumatic Heart Dis | 393-398 | 1 | 0.1 | 0.0 | 0.4 |
| -Hypertensive Dis | 401-405 | 37 | 1.7 | 1.2 | 2.5 |
| -Ischemic Heart Dis | 410-414 | 12 | 0.5 | 0.3 | 1.0 |
| -Dis of Pulmonary Circulation | 415-417 | 1 | 0.1 | 0.0 | 0.7 |
| -Other Heart Dis | 420-429 | 29 | 1.5 | 1.0 | 2.3 |
| -Cerebrovascular Dis | 430-438 | 6 | 0.2 | 0.1 | 0.5 |
| -Dis of Arteries & Capillaries | 440-449 | 4 | 0.2 | 0.1 | 0.5 |
| -Dis of Veins, Lymphatics, Other | 451-459 | 10 | 0.5 | 0.2 | 0.9 |
| RESPIRATORY SYSTEM | 460-519 | 179 | 9.4 | 8.0 | 11.0 |
| -Acute Respiratory Infections | 460-466 | 98 | 4.9 | 3.9 | 6.1 |
| -Other Dis Upper Respiratory Tract | 470-478 | 19 | 1.5 | 0.9 | 2.4 |
| -Pneumonia & Influenza | 480-488 | 44 | 2.2 | 1.6 | 3.1 |
| -Chronic Obstructive Dis | 490-496 | 14 | 0.6 | 0.3 | 1.0 |
| -Lung Dis from External Agents | 500-508 | 1 | 0.1 | 0.0 | 0.6 |
| -Other Respiratory Dis | 510-519 | 3 | 0.1 | 0.0 | 0.5 |
| DIGESTIVE SYSTEM | 520-579 | 142 | 7.3 | 6.1 | 8.7 |
| -Oral Cavity, Saliva Glands, Jaw | 520-529 | 3 | 0.2 | 0.0 | 0.6 |
| -Esophagus, Stomach, Duodenum | 530-538 | 9 | 0.6 | 0.3 | 1.2 |
| -Appendicitis | 540-543 | 6 | 0.3 | 0.1 | 0.8 |
| -Hernias | 550-553 | 46 | 2.2 | 1.6 | 3.0 |
| -Enteritis, Colitis | 555-558 | 7 | 0.4 | 0.2 | 0.9 |
| -Other Intestinal Dis | 560-569 | 19 | 0.9 | 0.5 | 1.5 |
| -Other Digestive Dis | 570-579 | 52 | 2.7 | 2.0 | 3.6 |
| GENTOURINARY SYSTEM | 580-629 | 80 | 4.5 | 3.6 | 5.8 |
| -Nephritis, Nephrosis | 580-589 | 2 | 0.1 | 0.0 | 0.5 |
| -Other Urinary Dis | 590-599 | 43 | 2.2 | 1.6 | 3.0 |
| -Male Genital Organ Dis | 600-608 | 19 | 1.0 | 0.6 | 1.6 |
| -Breast Disorders | 610-612 | 1 | 0.0 | 0.0 | 0.2 |

(Continued)

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

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

Hanford Site 2010

Absence Data

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

Part 3. Men and Women

| | | Number of Diagnoses | Age-Adjusted Rate per 1,000** | Lower 95% Confidence Limit per 1,000 | Upper 95% Confidence Limit per 1,000 |
|--|----------------|---------------------|-------------------------------|--------------------------------------|--------------------------------------|
| Diagnostic Category | ICD-9-CM Code | | | | |
| -Other Female Disorders | 617-629 | 15 | 1.2 | 0.7 | 2.1 |
| PREGNANCY & CHILDBIRTH | 630-679 | 3 | 0.2 | 0.1 | 0.7 |
| -Ectopic & Molar Pregnancy | 630-633 | 1 | 0.1 | 0.0 | 0.4 |
| -Pregnancy with Abortive Outcome | 634-639 | 2 | 0.2 | 0.0 | 0.7 |
| SKIN AND SUBCUTANEOUS TISSUE | 680-709 | 46 | 2.5 | 1.8 | 3.4 |
| -Infections | 680-686 | 27 | 1.5 | 1.0 | 2.2 |
| -Other Inflammatory Conditions | 690-698 | 3 | 0.1 | 0.0 | 0.5 |
| -Other | 700-709 | 16 | 0.9 | 0.5 | 1.5 |
| MUSCULOSKELETAL & CONNECTIVE TISSUE | 710-739 | 417 | 21.9 | 19.8 | 24.3 |
| -Arthropathies | 710-719 | 184 | 9.5 | 8.1 | 11.1 |
| -Dorsopathies | 720-724 | 132 | 7.3 | 6.1 | 8.8 |
| -Rheumatism, Excluding Back | 725-729 | 86 | 4.3 | 3.4 | 5.4 |
| -Other Dis & Acquired Deformities | 730-739 | 15 | 0.8 | 0.5 | 1.5 |
| CONGENITAL ANOMALIES | 740-759 | 4 | 0.3 | 0.1 | 0.8 |
| SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS | 780-799 | 227 | 12.4 | 10.8 | 14.3 |
| -Symptoms | 780-789 | 165 | 9.2 | 7.8 | 10.8 |
| -Non-Specific Abnormal Findings | 790-796 | 62 | 3.3 | 2.5 | 4.3 |
| INJURY & POISONING | 800-999 | 339 | 20.5 | 18.3 | 23.0 |
| -Fracture - Skull | 800-804 | 3 | 0.1 | 0.0 | 0.5 |
| -Fracture - Upper Limb | 810-819 | 7 | 0.4 | 0.2 | 0.9 |
| -Fracture - Lower Limb | 820-829 | 5 | 0.3 | 0.1 | 0.7 |
| -Dislocation | 830-839 | 9 | 0.5 | 0.2 | 0.9 |
| -Sprains & Strains - Back | 846-847 | 28 | 1.7 | 1.1 | 2.5 |
| -Sprains & Strains - Other | 840-845, 848 | 120 | 7.0 | 5.8 | 8.5 |
| -Intracranial Injury | 850-854 | 7 | 0.6 | 0.3 | 1.3 |
| -Open Wound - Head, Neck, Trunk | 870-879 | 39 | 2.4 | 1.7 | 3.4 |
| -Late Effects of Accident | 905-909 | 4 | 0.2 | 0.1 | 0.7 |
| -Superficial Injury | 910-919 | 16 | 0.9 | 0.5 | 1.5 |
| -Contusion | 920-924 | 25 | 1.6 | 1.0 | 2.4 |
| -Crushing Injury | 925-929 | 4 | 0.2 | 0.1 | 0.6 |
| -Foreign Body Entering Orifice | 930-939 | 7 | 0.3 | 0.1 | 0.8 |
| -Burns | 940-949 | 6 | 0.5 | 0.2 | 1.1 |
| -Complications & Unspecified Injuries | 958-959 | 3 | 0.2 | 0.1 | 0.7 |
| -Poisoning - Medicinal/Biological | 960-979 | 7 | 0.4 | 0.2 | 1.0 |

(Continued)

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

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

Hanford Site 2010

Absence Data

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

Part 3. Men and Women

| | | Number of Diagnoses | Age-Adjusted Rate per 1,000** | Lower 95% Confidence Limit per 1,000 | Upper 95% Confidence Limit per 1,000 |
|---|---------------|---------------------|-------------------------------|--------------------------------------|--------------------------------------|
| Diagnostic Category | ICD-9-CM Code | | | | |
| -Toxic Effects - Non-medicinal | 980-989 | 32 | 2.3 | 1.6 | 3.3 |
| -Unspecified Effects - External Causes | 990-995 | 10 | 0.5 | 0.3 | 1.0 |
| -Complications of Surgical/Medical Care | 996-999 | 7 | 0.3 | 0.1 | 0.7 |
| Total | | 1930 | 104.7 | 99.7 | 109.9 |

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

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

**Hanford Site 2010
OSHA Data**

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

| Job Category | Women | | | | | Men | | | | | TOTAL |
|------------------------|-----------|----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|
| | Age Group | | | | TOTAL | Age Group | | | | TOTAL | |
| | 16 - 29 | 30 - 39 | 40 - 49 | 50 + | | 16 - 29 | 30 - 39 | 40 - 49 | 50 + | | |
| Professional | 2 | 4 | 0 | 3 | 9 | 3 | 10 | 12 | 10 | 35 | 44 |
| Administrative Support | 0 | 0 | 1 | 5 | 6 | 0 | 2 | 1 | 2 | 5 | 11 |
| Technical Support | 0 | 1 | 2 | 2 | 5 | 1 | 0 | 1 | 7 | 9 | 14 |
| Service | 1 | 0 | 2 | 3 | 6 | 3 | 2 | 8 | 10 | 23 | 29 |
| Crafts | 0 | 1 | 0 | 2 | 3 | 8 | 5 | 9 | 19 | 41 | 44 |
| Line Operators | 0 | 0 | 0 | 1 | 1 | 0 | 1 | 2 | 4 | 7 | 8 |
| TOTAL | 3 | 6 | 5 | 16 | 30 | 15 | 20 | 33 | 52 | 120 | 150 |

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

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

| Age Group | Women | | | Men | | | TOTAL | | |
|--------------|------------------|-----------------|------------|------------------|-----------------|-------------|------------------|-----------------|-------------|
| | Number of Events | Days Restricted | Days Lost | Number of Events | Days Restricted | Days Lost | Number of Events | Days Restricted | Days Lost |
| 16 - 29 | 3 | 0 | 0 | 18 | 9 | 1 | 21 | 9 | 1 |
| 30 - 39 | 6 | 0 | 0 | 21 | 84 | 104 | 27 | 84 | 104 |
| 40 - 49 | 7 | 0 | 229 | 34 | 361 | 880 | 41 | 361 | 1109 |
| 50 + | 16 | 202 | 69 | 60 | 532 | 383 | 76 | 734 | 452 |
| TOTAL | 32 | 202 | 298 | 133 | 986 | 1368 | 165 | 1188 | 1666 |

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

| Job Category | Women | | | Men | | | TOTAL | | |
|------------------------|------------------|-----------------|------------|------------------|-----------------|-------------|------------------|-----------------|-------------|
| | Number of Events | Days Restricted | Days Lost | Number of Events | Days Restricted | Days Lost | Number of Events | Days Restricted | Days Lost |
| Professional | 10 | 0 | 0 | 39 | 160 | 432 | 49 | 160 | 432 |
| Administrative Support | 6 | 57 | 61 | 5 | 3 | 122 | 11 | 60 | 183 |
| Technical Support | 5 | 0 | 0 | 9 | 27 | 10 | 14 | 27 | 10 |
| Service | 7 | 145 | 191 | 25 | 551 | 25 | 32 | 696 | 216 |
| Crafts | 3 | 0 | 0 | 45 | 207 | 487 | 48 | 207 | 487 |
| Line Operators | 1 | 0 | 46 | 10 | 38 | 292 | 11 | 38 | 338 |
| TOTAL | 32 | 202 | 298 | 133 | 986 | 1368 | 165 | 1188 | 1666 |

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

Hanford Site 2010

OSHA Data

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

| | | Women | | | | |
|--|----------------|-----------|---------|---------|------|-------|
| | | Age Group | | | | TOTAL |
| | | 16 - 29 | 30 - 39 | 40 - 49 | 50 + | |
| Diagnostic Category | ICD-9-CM code | | | | | |
| ENDOCRINE/METABOLIC/IMMUNITY | 240-279 | 0 | 0 | 0 | 0 | 0 |
| -Other Metabolic & Immunity Disorders | 270-279 | 0 | 0 | 0 | 0 | 0 |
| NERVOUS SYSTEM (NS) & SENSE ORGANS | 320-389 | 0 | 0 | 0 | 1 | 1 |
| -Disorders of Eye | 360-379 | 0 | 0 | 0 | 1 | 1 |
| RESPIRATORY SYSTEM | 460-519 | 0 | 0 | 2 | 0 | 2 |
| -Lung Dis from External Agents | 500-508 | 0 | 0 | 1 | 0 | 1 |
| -Other Respiratory Dis | 510-519 | 0 | 0 | 1 | 0 | 1 |
| MUSCULOSKELETAL & CONNECTIVE TISSUE | 710-739 | 1 | 0 | 3 | 3 | 7 |
| -Arthropathies | 710-719 | 0 | 0 | 1 | 2 | 3 |
| -Dorsopathies | 720-724 | 1 | 0 | 0 | 1 | 2 |
| -Rheumatism, Excluding Back | 725-729 | 0 | 0 | 2 | 0 | 2 |
| SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS | 780-799 | 0 | 0 | 1 | 1 | 2 |
| -Symptoms | 780-789 | 0 | 0 | 1 | 1 | 2 |
| INJURY & POISONING | 800-999 | 3 | 8 | 5 | 20 | 36 |
| -Fracture - Skull | 800-804 | 0 | 0 | 0 | 1 | 1 |
| -Fracture - Neck, Trunk | 805-809 | 0 | 0 | 0 | 0 | 0 |
| -Fracture - Upper Limb | 810-819 | 0 | 0 | 0 | 1 | 1 |
| -Fracture - Lower Limb | 820-829 | 0 | 0 | 1 | 0 | 1 |
| -Sprains & Strains - Back | 846-847 | 0 | 1 | 1 | 2 | 4 |
| -Sprains & Strains - Other | 840-845, 848 | 1 | 0 | 1 | 5 | 7 |
| -Intracranial Injury | 850-854 | 0 | 0 | 0 | 0 | 0 |
| -Open Wound - Head, Neck, Trunk | 870-879 | 0 | 2 | 0 | 0 | 2 |
| -Open Wound - Upper Limb | 880-887 | 0 | 2 | 0 | 3 | 5 |
| -Open Wound - Lower Limb | 890-897 | 0 | 0 | 0 | 0 | 0 |
| -Superficial Injury | 910-919 | 0 | 0 | 0 | 0 | 0 |
| -Contusion | 920-924 | 0 | 2 | 0 | 4 | 6 |
| -Foreign Body Entering Orifice | 930-939 | 0 | 0 | 0 | 2 | 2 |
| -Burns | 940-949 | 1 | 0 | 0 | 0 | 1 |
| -Complications & Unspecified Injuries | 958-959 | 1 | 0 | 1 | 2 | 4 |
| -Toxic Effects - Non-medicinal | 980-989 | 0 | 1 | 1 | 0 | 2 |

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

Hanford Site 2010

OSHA Data

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

| | | Men | | | | | TOTAL | TOTAL |
|--|----------------|-----------|---------|---------|------|-------|-------|-------|
| | | Age Group | | | | TOTAL | | |
| | | 16 - 29 | 30 - 39 | 40 - 49 | 50 + | | | |
| Diagnostic Category | ICD-9-CM code | | | | | | | |
| ENDOCRINE/METABOLIC/IMMUNITY | 240-279 | 0 | 1 | 0 | 0 | 1 | 1 | |
| -Other Metabolic & Immunity Disorders | 270-279 | 0 | 1 | 0 | 0 | 1 | 1 | |
| NERVOUS SYSTEM (NS) & SENSE ORGANS | 320-389 | 0 | 2 | 1 | 1 | 4 | 5 | |
| -Disorders of Eye | 360-379 | 0 | 2 | 1 | 1 | 4 | 5 | |
| RESPIRATORY SYSTEM | 460-519 | 1 | 1 | 0 | 0 | 2 | 4 | |
| -Lung Dis from External Agents | 500-508 | 1 | 1 | 0 | 0 | 2 | 3 | |
| -Other Respiratory Dis | 510-519 | 0 | 0 | 0 | 0 | 0 | 1 | |
| MUSCULOSKELETAL & CONNECTIVE TISSUE | 710-739 | 1 | 1 | 12 | 6 | 20 | 27 | |
| -Arthropathies | 710-719 | 0 | 1 | 4 | 5 | 10 | 13 | |
| -Dorsopathies | 720-724 | 1 | 0 | 6 | 1 | 8 | 10 | |
| -Rheumatism, Excluding Back | 725-729 | 0 | 0 | 2 | 0 | 2 | 4 | |
| SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS | 780-799 | 2 | 1 | 4 | 9 | 16 | 18 | |
| -Symptoms | 780-789 | 2 | 1 | 4 | 9 | 16 | 18 | |
| INJURY & POISONING | 800-999 | 19 | 20 | 35 | 69 | 143 | 179 | |
| -Fracture - Skull | 800-804 | 0 | 0 | 0 | 1 | 1 | 2 | |
| -Fracture - Neck, Trunk | 805-809 | 0 | 0 | 0 | 1 | 1 | 1 | |
| -Fracture - Upper Limb | 810-819 | 1 | 1 | 1 | 7 | 10 | 11 | |
| -Fracture - Lower Limb | 820-829 | 0 | 3 | 4 | 3 | 10 | 11 | |
| -Sprains & Strains - Back | 846-847 | 1 | 1 | 4 | 3 | 9 | 13 | |
| -Sprains & Strains - Other | 840-845, 848 | 3 | 4 | 4 | 12 | 23 | 30 | |
| -Intracranial Injury | 850-854 | 1 | 0 | 0 | 0 | 1 | 1 | |
| -Open Wound - Head, Neck, Trunk | 870-879 | 4 | 1 | 5 | 4 | 14 | 16 | |
| -Open Wound - Upper Limb | 880-887 | 4 | 3 | 2 | 12 | 21 | 26 | |
| -Open Wound - Lower Limb | 890-897 | 1 | 0 | 1 | 1 | 3 | 3 | |
| -Superficial Injury | 910-919 | 0 | 0 | 0 | 4 | 4 | 4 | |
| -Contusion | 920-924 | 1 | 2 | 4 | 6 | 13 | 19 | |
| -Foreign Body Entering Orifice | 930-939 | 1 | 2 | 2 | 4 | 9 | 11 | |
| -Burns | 940-949 | 0 | 1 | 1 | 1 | 3 | 4 | |
| -Complications & Unspecified Injuries | 958-959 | 1 | 1 | 6 | 8 | 16 | 20 | |
| -Toxic Effects - Non-medicinal | 980-989 | 1 | 1 | 1 | 2 | 5 | 7 | |

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

Hanford Site 2010

OSHA Data

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

| | Women | | | | | Men | | | | | TOTAL |
|----------------------------|-----------|---------|---------|------|-------|-----------|---------|---------|------|-------|-------|
| | Age Group | | | | TOTAL | Age Group | | | | TOTAL | |
| | 16 - 29 | 30 - 39 | 40 - 49 | 50 + | | 16 - 29 | 30 - 39 | 40 - 49 | 50 + | | |
| Diagnostic Category | | | | | | | | | | | |
| Total | 4 | 8 | 11 | 25 | 48 | 23 | 26 | 52 | 85 | 186 | 234 |

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

Hanford Site 2010

OSHA Data

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

| | | Women | | | | | | | |
|---------------------------------------|----------------|-----------------|-----------|-----------------|-----------|-----------------|-----------|-----------------|-----------|
| | | Age Group | | | | | | | |
| | | 16 - 29 | | 30 - 39 | | 40 - 49 | | 50 + | |
| | | Days Restricted | Days Lost | Days Restricted | Days Lost | Days Restricted | Days Lost | Days Restricted | Days Lost |
| Diagnostic Category | ICD-9-CM Codes | | | | | | | | |
| -Disorders of Eye | 360-379 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| -Lung Dis from External Agents | 500-508 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| -Other Respiratory Dis | 510-519 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| -Arthropathies | 710-719 | 0 | 0 | 0 | 0 | 0 | 180 | 145 | 3 |
| -Dorsopathies | 720-724 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| -Rheumatism, Excluding Back | 725-729 | 0 | 0 | 0 | 0 | 0 | 41 | 0 | 0 |
| -Symptoms | 780-789 | 0 | 0 | 0 | 0 | 0 | 41 | 0 | 0 |
| -Fracture - Skull | 800-804 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| -Fracture - Upper Limb | 810-819 | 0 | 0 | 0 | 0 | 0 | 0 | 145 | 3 |
| -Fracture - Lower Limb | 820-829 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| -Sprains & Strains - Back | 846-847 | 0 | 0 | 0 | 0 | 0 | 8 | 0 | 0 |
| -Sprains & Strains - Other | 840-845, 848 | 0 | 0 | 0 | 0 | 0 | 180 | 57 | 66 |
| -Open Wound - Head, Neck, Trunk | 870-879 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| -Open Wound - Upper Limb | 880-887 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| -Contusion | 920-924 | 0 | 0 | 0 | 0 | 0 | 0 | 145 | 3 |
| -Foreign Body Entering Orifice | 930-939 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| -Burns | 940-949 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| -Complications & Unspecified Injuries | 958-959 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| -Toxic Effects - Non-medicinal | 980-989 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

| | | Men | | | | | | | |
|---------------------------------------|----------------|-----------------|-----------|-----------------|-----------|-----------------|-----------|-----------------|-----------|
| | | Age Group | | | | | | | |
| | | 16 - 29 | | 30 - 39 | | 40 - 49 | | 50 + | |
| | | Days Restricted | Days Lost | Days Restricted | Days Lost | Days Restricted | Days Lost | Days Restricted | Days Lost |
| Diagnostic Category | ICD-9-CM Codes | | | | | | | | |
| -Other Metabolic & Immunity Disorders | 270-279 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| -Disorders of Eye | 360-379 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| -Lung Dis from External Agents | 500-508 | 0 | 0 | 24 | 24 | 0 | 0 | 0 | 0 |
| -Arthropathies | 710-719 | 0 | 0 | 0 | 70 | 134 | 162 | 3 | 52 |
| -Dorsopathies | 720-724 | 0 | 0 | 0 | 0 | 22 | 234 | 0 | 2 |
| -Rheumatism, Excluding Back | 725-729 | 0 | 0 | 0 | 0 | 0 | 160 | 0 | 0 |
| -Symptoms | 780-789 | 0 | 0 | 0 | 0 | 0 | 180 | 0 | 182 |
| -Fracture - Skull | 800-804 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

(Continued)

*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.

Hanford Site 2010

OSHA Data

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

| | | Men | | | | | | | |
|---------------------------------------|----------------|-----------------|-----------|-----------------|-----------|-----------------|-----------|-----------------|-----------|
| | | Age Group | | | | | | | |
| | | 16 - 29 | | 30 - 39 | | 40 - 49 | | 50 + | |
| | | Days Restricted | Days Lost | Days Restricted | Days Lost | Days Restricted | Days Lost | Days Restricted | Days Lost |
| Diagnostic Category | ICD-9-CM Codes | | | | | | | | |
| -Fracture - Neck, Trunk | 805-809 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| -Fracture - Upper Limb | 810-819 | 0 | 0 | 0 | 0 | 0 | 8 | 14 | 0 |
| -Fracture - Lower Limb | 820-829 | 0 | 0 | 32 | 7 | 114 | 0 | 118 | 1 |
| -Sprains & Strains - Back | 846-847 | 0 | 0 | 0 | 0 | 22 | 234 | 67 | 2 |
| -Sprains & Strains - Other | 840-845, 848 | 0 | 1 | 0 | 73 | 122 | 66 | 299 | 179 |
| -Intracranial Injury | 850-854 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| -Open Wound - Head, Neck, Trunk | 870-879 | 9 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| -Open Wound - Upper Limb | 880-887 | 0 | 0 | 0 | 0 | 59 | 13 | 77 | 0 |
| -Open Wound - Lower Limb | 890-897 | 0 | 0 | 0 | 0 | 0 | 180 | 12 | 0 |
| -Superficial Injury | 910-919 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 3 |
| -Contusion | 920-924 | 0 | 0 | 28 | 0 | 50 | 13 | 0 | 0 |
| -Foreign Body Entering Orifice | 930-939 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| -Burns | 940-949 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| -Complications & Unspecified Injuries | 958-959 | 0 | 0 | 0 | 0 | 44 | 199 | 83 | 18 |
| -Toxic Effects - Non-medicinal | 980-989 | 0 | 0 | 0 | 0 | 0 | 180 | 0 | 180 |

*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.

Hanford Site 2010
OSHA Data

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

| | | Women | | | | | TOTAL |
|---------------------------------------|-----------|-----------|---------|---------|------|-------|-------|
| | | Age Group | | | | TOTAL | |
| | | 16 - 29 | 30 - 39 | 40 - 49 | 50 + | | |
| Type of Accident | E Codes | | | | | | |
| Motor Vehicle Traffic | E810-E819 | 0 | 0 | 0 | 0 | 0 | |
| Motor Vehicle Nontraffic | E820-E825 | 0 | 0 | 0 | 0 | 0 | |
| Accidental Poisoning - Non-medicinal | E860-E869 | 0 | 0 | 2 | 0 | 2 | |
| Falls | E880-E888 | 1 | 1 | 1 | 6 | 9 | |
| Natural/Environmental Factors | E900-E909 | 0 | 1 | 0 | 0 | 1 | |
| Submersion/Suffocation/Foreign Bodies | E910-E915 | 0 | 0 | 0 | 2 | 2 | |
| Other Accidents | E916-E928 | 2 | 4 | 4 | 8 | 18 | |

| | | Men | | | | | TOTAL | TOTAL |
|---------------------------------------|-----------|-----------|---------|---------|------|-------|-------|-------|
| | | Age Group | | | | TOTAL | | |
| | | 16 - 29 | 30 - 39 | 40 - 49 | 50 + | | | |
| Type of Accident | E Codes | | | | | | | |
| Motor Vehicle Traffic | E810-E819 | 0 | 1 | 0 | 0 | 1 | 1 | |
| Motor Vehicle Nontraffic | E820-E825 | 1 | 0 | 0 | 1 | 2 | 2 | |
| Accidental Poisoning - Non-medicinal | E860-E869 | 1 | 2 | 1 | 1 | 5 | 7 | |
| Falls | E880-E888 | 3 | 4 | 8 | 14 | 29 | 38 | |
| Natural/Environmental Factors | E900-E909 | 0 | 0 | 0 | 3 | 3 | 4 | |
| Submersion/Suffocation/Foreign Bodies | E910-E915 | 1 | 2 | 2 | 4 | 9 | 11 | |
| Other Accidents | E916-E928 | 12 | 11 | 22 | 36 | 81 | 99 | |

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

Hanford Site 2010
OSHA Data

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

| | | Women | | | | | | | |
|---------------------------------------|-----------|-----------------|-----------|-----------------|-----------|-----------------|-----------|-----------------|-----------|
| | | Age Group | | | | | | | |
| | | 16 - 29 | | 30 - 39 | | 40 - 49 | | 50 + | |
| | | Days Restricted | Days Lost | Days Restricted | Days Lost | Days Restricted | Days Lost | Days Restricted | Days Lost |
| Type of Accident | E Codes | | | | | | | | |
| Accidental Poisoning - Non-medicinal | E860-E869 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Falls | E880-E888 | 0 | 0 | 0 | 0 | 0 | 0 | 202 | 23 |
| Natural/Environmental Factors | E900-E909 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Submersion/Suffocation/Foreign Bodies | E910-E915 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Other Accidents | E916-E928 | 0 | 0 | 0 | 0 | 0 | 229 | 0 | 46 |

| | | Men | | | | | | | |
|---------------------------------------|-----------|-----------------|-----------|-----------------|-----------|-----------------|-----------|-----------------|-----------|
| | | Age Group | | | | | | | |
| | | 16 - 29 | | 30 - 39 | | 40 - 49 | | 50 + | |
| | | Days Restricted | Days Lost | Days Restricted | Days Lost | Days Restricted | Days Lost | Days Restricted | Days Lost |
| Type of Accident | E Codes | | | | | | | | |
| Motor Vehicle Traffic | E810-E819 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Motor Vehicle Nontraffic | E820-E825 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Accidental Poisoning - Non-medicinal | E860-E869 | 0 | 0 | 24 | 24 | 0 | 180 | 0 | 180 |
| Falls | E880-E888 | 0 | 1 | 28 | 70 | 39 | 214 | 109 | 6 |
| Natural/Environmental Factors | E900-E909 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Submersion/Suffocation/Foreign Bodies | E910-E915 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Other Accidents | E916-E928 | 9 | 0 | 32 | 10 | 322 | 486 | 423 | 197 |

*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.

Hanford Site 2010

OSHA Data

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

| | | Women | | | | | | | TOTAL |
|--|----------------|--------------|------------------------|-------------------|---------|--------|----------------|----|-------|
| | | Job Category | | | | | | | |
| | | Professional | Administrative Support | Technical Support | Service | Crafts | Line Operators | | |
| Diagnostic Category | ICD-9-CM Code | | | | | | | | |
| NERVOUS SYSTEM (NS) & SENSE ORGANS | 320-389 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | |
| -Disorders of Eye | 360-379 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | |
| RESPIRATORY SYSTEM | 460-519 | 0 | 0 | 2 | 0 | 0 | 0 | 2 | |
| -Lung Dis from External Agents | 500-508 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | |
| -Other Respiratory Dis | 510-519 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | |
| MUSCULOSKELETAL & CONNECTIVE TISSUE | 710-739 | 1 | 2 | 1 | 3 | 0 | 0 | 7 | |
| -Arthropathies | 710-719 | 0 | 0 | 0 | 3 | 0 | 0 | 3 | |
| -Dorsopathies | 720-724 | 1 | 0 | 1 | 0 | 0 | 0 | 2 | |
| -Rheumatism, Excluding Back | 725-729 | 0 | 2 | 0 | 0 | 0 | 0 | 2 | |
| SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS | 780-799 | 0 | 2 | 0 | 0 | 0 | 0 | 2 | |
| -Symptoms | 780-789 | 0 | 2 | 0 | 0 | 0 | 0 | 2 | |
| INJURY & POISONING | 800-999 | 12 | 8 | 3 | 9 | 3 | 1 | 36 | |
| -Fracture - Skull | 800-804 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | |
| -Fracture - Upper Limb | 810-819 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | |
| -Fracture - Lower Limb | 820-829 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | |
| -Sprains & Strains - Back | 846-847 | 0 | 2 | 1 | 1 | 0 | 0 | 4 | |
| -Sprains & Strains - Other | 840-845, 848 | 1 | 3 | 0 | 2 | 0 | 1 | 7 | |
| -Open Wound - Head, Neck, Trunk | 870-879 | 1 | 0 | 0 | 0 | 1 | 0 | 2 | |
| -Open Wound - Upper Limb | 880-887 | 2 | 2 | 0 | 0 | 1 | 0 | 5 | |
| -Contusion | 920-924 | 4 | 0 | 0 | 2 | 0 | 0 | 6 | |
| -Foreign Body Entering Orifice | 930-939 | 1 | 0 | 0 | 1 | 0 | 0 | 2 | |
| -Burns | 940-949 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | |
| -Complications & Unspecified Injuries | 958-959 | 1 | 1 | 1 | 1 | 0 | 0 | 4 | |
| -Toxic Effects - Non-medicinal | 980-989 | 1 | 0 | 1 | 0 | 0 | 0 | 2 | |

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

Hanford Site 2010

OSHA Data

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

| Diagnostic Category | Women | | | | | | |
|---------------------|--------------|------------------------|-------------------|---------|--------|----------------|-------|
| | Job Category | | | | | | TOTAL |
| | Professional | Administrative Support | Technical Support | Service | Crafts | Line Operators | |
| Total | 14 | 12 | 6 | 12 | 3 | 1 | 48 |

| Diagnostic Category | ICD-9-CM Code | Men | | | | | | |
|---|---------------|--------------|------------------------|-------------------|---------|--------|----------------|-------|
| | | Job Category | | | | | | TOTAL |
| | | Professional | Administrative Support | Technical Support | Service | Crafts | Line Operators | |
| ENDOCRINE/ METABOLIC/ IMMUNITY | 240-279 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| -Other Metabolic & Immunity Disorders | 270-279 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| NERVOUS SYSTEM (NS) & SENSE ORGANS | 320-389 | 1 | 2 | 0 | 0 | 0 | 1 | 4 |
| -Disorders of Eye | 360-379 | 1 | 2 | 0 | 0 | 0 | 1 | 4 |
| RESPIRATORY SYSTEM | 460-519 | 0 | 0 | 0 | 0 | 0 | 2 | 2 |
| -Lung Dis from External Agents | 500-508 | 0 | 0 | 0 | 0 | 0 | 2 | 2 |
| MUSCULOSKELETAL & CONNECTIVE TISSUE | 710-739 | 4 | 2 | 1 | 3 | 10 | 0 | 20 |
| -Arthropathies | 710-719 | 0 | 2 | 1 | 3 | 4 | 0 | 10 |
| -Dorsopathies | 720-724 | 2 | 0 | 0 | 0 | 6 | 0 | 8 |
| -Rheumatism, Excluding Back | 725-729 | 2 | 0 | 0 | 0 | 0 | 0 | 2 |
| SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS | 780-799 | 7 | 0 | 0 | 0 | 3 | 6 | 16 |
| -Symptoms | 780-789 | 7 | 0 | 0 | 0 | 3 | 6 | 16 |
| INJURY & POISONING | 800-999 | 44 | 3 | 10 | 29 | 45 | 12 | 143 |
| -Fracture - Skull | 800-804 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| -Fracture - Neck, Trunk | 805-809 | 0 | 0 | 0 | 1 | 0 | 0 | 1 |
| -Fracture - Upper Limb | 810-819 | 1 | 1 | 1 | 3 | 2 | 2 | 10 |
| -Fracture - Lower Limb | 820-829 | 4 | 0 | 0 | 6 | 0 | 0 | 10 |
| -Sprains & Strains - Back | 846-847 | 4 | 0 | 0 | 1 | 4 | 0 | 9 |
| -Sprains & Strains - Other | 840-845, 848 | 4 | 2 | 3 | 5 | 6 | 3 | 23 |
| -Intracranial Injury | 850-854 | 0 | 0 | 0 | 0 | 1 | 0 | 1 |

(Continued)

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

Hanford Site 2010

OSHA Data

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

| | | Men | | | | | | |
|---------------------------------------|---------------|--------------|------------------------|-------------------|---------|--------|----------------|-------|
| | | Job Category | | | | | | TOTAL |
| | | Professional | Administrative Support | Technical Support | Service | Crafts | Line Operators | |
| Diagnostic Category | ICD-9-CM Code | | | | | | | |
| -Open Wound - Head, Neck, Trunk | 870-879 | 4 | 0 | 1 | 4 | 5 | 0 | 14 |
| -Open Wound - Upper Limb | 880-887 | 9 | 0 | 1 | 1 | 9 | 1 | 21 |
| -Open Wound - Lower Limb | 890-897 | 0 | 0 | 1 | 0 | 2 | 0 | 3 |
| -Superficial Injury | 910-919 | 0 | 0 | 1 | 1 | 2 | 0 | 4 |
| -Contusion | 920-924 | 5 | 0 | 2 | 0 | 4 | 2 | 13 |
| -Foreign Body Entering Orifice | 930-939 | 1 | 0 | 0 | 1 | 6 | 1 | 9 |
| -Burns | 940-949 | 0 | 0 | 0 | 0 | 2 | 1 | 3 |
| -Complications & Unspecified Injuries | 958-959 | 8 | 0 | 0 | 6 | 2 | 0 | 16 |
| -Toxic Effects - Non-medicinal | 980-989 | 3 | 0 | 0 | 0 | 0 | 2 | 5 |

| | | Men | | | | | |
|---------------------|----|--------------|------------------------|-------------------|---------|--------|-------|
| | | Job Category | | | | | TOTAL |
| | | Professional | Administrative Support | Technical Support | Service | Crafts | |
| Diagnostic Category | | | | | | | |
| Total | 57 | 7 | 11 | 32 | 58 | 21 | 186 |

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

Hanford Site 2010

OSHA Data

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

| | | Women | | | | | |
|---------------------------------------|----------------|-----------------|-----------|------------------------|-----------|-------------------|-----------|
| | | Job Category | | | | | |
| | | Professional | | Administrative Support | | Technical Support | |
| | | Days Restricted | Days Lost | Days Restricted | Days Lost | Days Restricted | Days Lost |
| Diagnostic Category | ICD-9-CM Codes | | | | | | |
| -Disorders of Eye | 360-379 | 0 | 0 | 0 | 0 | 0 | 0 |
| -Lung Dis from External Agents | 500-508 | 0 | 0 | 0 | 0 | 0 | 0 |
| -Other Respiratory Dis | 510-519 | 0 | 0 | 0 | 0 | 0 | 0 |
| -Arthropathies | 710-719 | 0 | 0 | 0 | 0 | 0 | 0 |
| -Dorsopathies | 720-724 | 0 | 0 | 0 | 0 | 0 | 0 |
| -Rheumatism, Excluding Back | 725-729 | 0 | 0 | 0 | 41 | 0 | 0 |
| -Symptoms | 780-789 | 0 | 0 | 0 | 41 | 0 | 0 |
| -Fracture - Skull | 800-804 | 0 | 0 | 0 | 0 | 0 | 0 |
| -Fracture - Upper Limb | 810-819 | 0 | 0 | 0 | 0 | 0 | 0 |
| -Fracture - Lower Limb | 820-829 | 0 | 0 | 0 | 0 | 0 | 0 |
| -Sprains & Strains - Back | 846-847 | 0 | 0 | 0 | 0 | 0 | 0 |
| -Sprains & Strains - Other | 840-845, 848 | 0 | 0 | 57 | 20 | 0 | 0 |
| -Open Wound - Head, Neck, Trunk | 870-879 | 0 | 0 | 0 | 0 | 0 | 0 |
| -Open Wound - Upper Limb | 880-887 | 0 | 0 | 0 | 0 | 0 | 0 |
| -Contusion | 920-924 | 0 | 0 | 0 | 0 | 0 | 0 |
| -Foreign Body Entering Orifice | 930-939 | 0 | 0 | 0 | 0 | 0 | 0 |
| -Burns | 940-949 | 0 | 0 | 0 | 0 | 0 | 0 |
| -Complications & Unspecified Injuries | 958-959 | 0 | 0 | 0 | 0 | 0 | 0 |
| -Toxic Effects - Non-medicinal | 980-989 | 0 | 0 | 0 | 0 | 0 | 0 |

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

Hanford Site 2010

OSHA Data

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

| | | Women | | | | | |
|---------------------------------------|----------------|-----------------|-----------|-----------------|-----------|-----------------|-----------|
| | | Job Category | | | | | |
| | | Service | | Crafts | | Line Operators | |
| | | Days Restricted | Days Lost | Days Restricted | Days Lost | Days Restricted | Days Lost |
| Diagnostic Category | ICD-9-CM Codes | | | | | | |
| -Disorders of Eye | 360-379 | 0 | 0 | 0 | 0 | 0 | 0 |
| -Lung Dis from External Agents | 500-508 | 0 | 0 | 0 | 0 | 0 | 0 |
| -Other Respiratory Dis | 510-519 | 0 | 0 | 0 | 0 | 0 | 0 |
| -Arthropathies | 710-719 | 145 | 183 | 0 | 0 | 0 | 0 |
| -Dorsopathies | 720-724 | 0 | 0 | 0 | 0 | 0 | 0 |
| -Rheumatism, Excluding Back | 725-729 | 0 | 0 | 0 | 0 | 0 | 0 |
| -Symptoms | 780-789 | 0 | 0 | 0 | 0 | 0 | 0 |
| -Fracture - Skull | 800-804 | 0 | 0 | 0 | 0 | 0 | 0 |
| -Fracture - Upper Limb | 810-819 | 145 | 3 | 0 | 0 | 0 | 0 |
| -Fracture - Lower Limb | 820-829 | 0 | 0 | 0 | 0 | 0 | 0 |
| -Sprains & Strains - Back | 846-847 | 0 | 8 | 0 | 0 | 0 | 0 |
| -Sprains & Strains - Other | 840-845, 848 | 0 | 180 | 0 | 0 | 0 | 46 |
| -Open Wound - Head, Neck, Trunk | 870-879 | 0 | 0 | 0 | 0 | 0 | 0 |
| -Open Wound - Upper Limb | 880-887 | 0 | 0 | 0 | 0 | 0 | 0 |
| -Contusion | 920-924 | 145 | 3 | 0 | 0 | 0 | 0 |
| -Foreign Body Entering Orifice | 930-939 | 0 | 0 | 0 | 0 | 0 | 0 |
| -Burns | 940-949 | 0 | 0 | 0 | 0 | 0 | 0 |
| -Complications & Unspecified Injuries | 958-959 | 0 | 0 | 0 | 0 | 0 | 0 |
| -Toxic Effects - Non-medicinal | 980-989 | 0 | 0 | 0 | 0 | 0 | 0 |

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

Hanford Site 2010

OSHA Data

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

| | | Men | | | | | |
|---------------------------------------|----------------|-----------------|-----------|------------------------|-----------|-------------------|-----------|
| | | Job Category | | | | | |
| | | Professional | | Administrative Support | | Technical Support | |
| | | Days Restricted | Days Lost | Days Restricted | Days Lost | Days Restricted | Days Lost |
| Diagnostic Category | ICD-9-CM Codes | | | | | | |
| -Other Metabolic & Immunity Disorders | 270-279 | 0 | 0 | 0 | 0 | 0 | 0 |
| -Disorders of Eye | 360-379 | 0 | 0 | 0 | 0 | 0 | 0 |
| -Lung Dis from External Agents | 500-508 | 0 | 0 | 0 | 0 | 0 | 0 |
| -Arthropathies | 710-719 | 0 | 0 | 3 | 122 | 0 | 0 |
| -Dorsopathies | 720-724 | 0 | 162 | 0 | 0 | 0 | 0 |
| -Rheumatism, Excluding Back | 725-729 | 0 | 160 | 0 | 0 | 0 | 0 |
| -Symptoms | 780-789 | 0 | 182 | 0 | 0 | 0 | 0 |
| -Fracture - Skull | 800-804 | 0 | 0 | 0 | 0 | 0 | 0 |
| -Fracture - Neck, Trunk | 805-809 | 0 | 0 | 0 | 0 | 0 | 0 |
| -Fracture - Upper Limb | 810-819 | 0 | 8 | 0 | 0 | 0 | 0 |
| -Fracture - Lower Limb | 820-829 | 56 | 7 | 0 | 0 | 0 | 0 |
| -Sprains & Strains - Back | 846-847 | 0 | 162 | 0 | 0 | 0 | 0 |
| -Sprains & Strains - Other | 840-845, 848 | 95 | 25 | 3 | 122 | 0 | 7 |
| -Intracranial Injury | 850-854 | 0 | 0 | 0 | 0 | 0 | 0 |
| -Open Wound - Head, Neck, Trunk | 870-879 | 0 | 0 | 0 | 0 | 0 | 0 |
| -Open Wound - Upper Limb | 880-887 | 9 | 0 | 0 | 0 | 17 | 0 |
| -Open Wound - Lower Limb | 890-897 | 0 | 0 | 0 | 0 | 0 | 0 |
| -Superficial Injury | 910-919 | 0 | 0 | 0 | 0 | 10 | 3 |
| -Contusion | 920-924 | 0 | 0 | 0 | 0 | 0 | 0 |
| -Foreign Body Entering Orifice | 930-939 | 0 | 0 | 0 | 0 | 0 | 0 |
| -Burns | 940-949 | 0 | 0 | 0 | 0 | 0 | 0 |
| -Complications & Unspecified Injuries | 958-959 | 0 | 50 | 0 | 0 | 0 | 0 |
| -Toxic Effects - Non-medicinal | 980-989 | 0 | 180 | 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.

Hanford Site 2010

OSHA Data

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

| | | Men | | | | | |
|---------------------------------------|----------------|-----------------|-----------|-----------------|-----------|-----------------|-----------|
| | | Job Category | | | | | |
| | | Service | | Crafts | | Line Operators | |
| | | Days Restricted | Days Lost | Days Restricted | Days Lost | Days Restricted | Days Lost |
| Diagnostic Category | ICD-9-CM Codes | | | | | | |
| -Other Metabolic & Immunity Disorders | 270-279 | 0 | 0 | 0 | 0 | 0 | 0 |
| -Disorders of Eye | 360-379 | 0 | 0 | 0 | 0 | 0 | 0 |
| -Lung Dis from External Agents | 500-508 | 0 | 0 | 0 | 0 | 24 | 24 |
| -Arthropathies | 710-719 | 119 | 0 | 15 | 162 | 0 | 0 |
| -Dorsopathies | 720-724 | 0 | 0 | 22 | 74 | 0 | 0 |
| -Rheumatism, Excluding Back | 725-729 | 0 | 0 | 0 | 0 | 0 | 0 |
| -Symptoms | 780-789 | 0 | 0 | 0 | 0 | 0 | 180 |
| -Fracture - Skull | 800-804 | 0 | 0 | 0 | 0 | 0 | 0 |
| -Fracture - Neck, Trunk | 805-809 | 0 | 0 | 0 | 0 | 0 | 0 |
| -Fracture - Upper Limb | 810-819 | 0 | 0 | 0 | 0 | 14 | 0 |
| -Fracture - Lower Limb | 820-829 | 208 | 1 | 0 | 0 | 0 | 0 |
| -Sprains & Strains - Back | 846-847 | 67 | 0 | 22 | 74 | 0 | 0 |
| -Sprains & Strains - Other | 840-845, 848 | 289 | 19 | 34 | 58 | 0 | 88 |
| -Intracranial Injury | 850-854 | 0 | 0 | 0 | 0 | 0 | 0 |
| -Open Wound - Head, Neck, Trunk | 870-879 | 9 | 0 | 0 | 0 | 0 | 0 |
| -Open Wound - Upper Limb | 880-887 | 0 | 0 | 96 | 13 | 14 | 0 |
| -Open Wound - Lower Limb | 890-897 | 0 | 0 | 12 | 180 | 0 | 0 |
| -Superficial Injury | 910-919 | 0 | 0 | 0 | 0 | 0 | 0 |
| -Contusion | 920-924 | 0 | 0 | 78 | 13 | 0 | 0 |
| -Foreign Body Entering Orifice | 930-939 | 0 | 0 | 0 | 0 | 0 | 0 |
| -Burns | 940-949 | 0 | 0 | 0 | 0 | 0 | 0 |
| -Complications & Unspecified Injuries | 958-959 | 112 | 5 | 15 | 162 | 0 | 0 |
| -Toxic Effects - Non-medicinal | 980-989 | 0 | 0 | 0 | 0 | 0 | 180 |

*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.

Hanford Site 2010

OSHA Data

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

| | | Women | | | | | | |
|---------------------------------------|-----------|--------------|------------------------|-------------------|---------|--------|----------------|-------|
| | | Job Category | | | | | | TOTAL |
| | | Professional | Administrative Support | Technical Support | Service | Crafts | Line Operators | |
| Type of Accident | E CODES | | | | | | | |
| Accidental Poisoning - Non-medicinal | E860-E869 | 0 | 0 | 2 | 0 | 0 | 0 | 2 |
| Falls | E880-E888 | 3 | 2 | 1 | 2 | 1 | 0 | 9 |
| Natural/Environmental Factors | E900-E909 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| Submersion/Suffocation/Foreign Bodies | E910-E915 | 1 | 0 | 0 | 1 | 0 | 0 | 2 |
| Other Accidents | E916-E928 | 5 | 4 | 2 | 4 | 2 | 1 | 18 |

| | | Men | | | | | | |
|---------------------------------------|-----------|--------------|------------------------|-------------------|---------|--------|----------------|-------|
| | | Job Category | | | | | | TOTAL |
| | | Professional | Administrative Support | Technical Support | Service | Crafts | Line Operators | |
| Type of Accident | E CODES | | | | | | | |
| Motor Vehicle Traffic | E810-E819 | 0 | 0 | 0 | 1 | 0 | 0 | 1 |
| Motor Vehicle Nontraffic | E820-E825 | 1 | 0 | 0 | 1 | 0 | 0 | 2 |
| Accidental Poisoning - Non-medicinal | E860-E869 | 2 | 0 | 0 | 0 | 0 | 3 | 5 |
| Falls | E880-E888 | 11 | 2 | 3 | 4 | 7 | 2 | 29 |
| Natural/Environmental Factors | E900-E909 | 2 | 0 | 0 | 0 | 1 | 0 | 3 |
| Submersion/Suffocation/Foreign Bodies | E910-E915 | 1 | 0 | 0 | 1 | 6 | 1 | 9 |
| Other Accidents | E916-E928 | 22 | 1 | 6 | 18 | 30 | 4 | 81 |

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

Hanford Site 2010

OSHA Data

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

| | | Women | | | | | |
|---------------------------------------|-----------|-----------------|-----------|------------------------|-----------|-------------------|-----------|
| | | Job Category | | | | | |
| | | Professional | | Administrative Support | | Technical Support | |
| | | Days Restricted | Days Lost | Days Restricted | Days Lost | Days Restricted | Days Lost |
| Type of Accident | E Codes | | | | | | |
| Accidental Poisoning - Non-medicinal | E860-E869 | 0 | 0 | 0 | 0 | 0 | 0 |
| Falls | E880-E888 | 0 | 0 | 57 | 20 | 0 | 0 |
| Natural/Environmental Factors | E900-E909 | 0 | 0 | 0 | 0 | 0 | 0 |
| Submersion/Suffocation/Foreign Bodies | E910-E915 | 0 | 0 | 0 | 0 | 0 | 0 |
| Other Accidents | E916-E928 | 0 | 0 | 0 | 41 | 0 | 0 |

| | | Women | | | | | |
|---------------------------------------|-----------|-----------------|-----------|-----------------|-----------|-----------------|-----------|
| | | Job Category | | | | | |
| | | Service | | Crafts | | Line Operators | |
| | | Days Restricted | Days Lost | Days Restricted | Days Lost | Days Restricted | Days Lost |
| Type of Accident | E Codes | | | | | | |
| Accidental Poisoning - Non-medicinal | E860-E869 | 0 | 0 | 0 | 0 | 0 | 0 |
| Falls | E880-E888 | 145 | 3 | 0 | 0 | 0 | 0 |
| Natural/Environmental Factors | E900-E909 | 0 | 0 | 0 | 0 | 0 | 0 |
| Submersion/Suffocation/Foreign Bodies | E910-E915 | 0 | 0 | 0 | 0 | 0 | 0 |
| Other Accidents | E916-E928 | 0 | 188 | 0 | 0 | 0 | 46 |

*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.

Hanford Site 2010

OSHA Data

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

| | | Men | | | | | |
|---------------------------------------|-----------|-----------------|-----------|------------------------|-----------|-------------------|-----------|
| | | Job Category | | | | | |
| | | Professional | | Administrative Support | | Technical Support | |
| | | Days Restricted | Days Lost | Days Restricted | Days Lost | Days Restricted | Days Lost |
| Type of Accident | E Codes | | | | | | |
| Motor Vehicle Traffic | E810-E819 | 0 | 0 | 0 | 0 | 0 | 0 |
| Motor Vehicle Nontraffic | E820-E825 | 0 | 0 | 0 | 0 | 0 | 0 |
| Accidental Poisoning - Non-medicinal | E860-E869 | 0 | 180 | 0 | 0 | 0 | 0 |
| Falls | E880-E888 | 24 | 13 | 0 | 70 | 0 | 0 |
| Natural/Environmental Factors | E900-E909 | 0 | 0 | 0 | 0 | 0 | 0 |
| Submersion/Suffocation/Foreign Bodies | E910-E915 | 0 | 0 | 0 | 0 | 0 | 0 |
| Other Accidents | E916-E928 | 136 | 239 | 3 | 52 | 27 | 10 |

| | | Men | | | | | |
|---------------------------------------|-----------|-----------------|-----------|-----------------|-----------|-----------------|-----------|
| | | Job Category | | | | | |
| | | Service | | Crafts | | Line Operators | |
| | | Days Restricted | Days Lost | Days Restricted | Days Lost | Days Restricted | Days Lost |
| Type of Accident | E Codes | | | | | | |
| Motor Vehicle Traffic | E810-E819 | 0 | 0 | 0 | 0 | 0 | 0 |
| Motor Vehicle Nontraffic | E820-E825 | 0 | 0 | 0 | 0 | 0 | 0 |
| Accidental Poisoning - Non-medicinal | E860-E869 | 0 | 0 | 0 | 0 | 24 | 204 |
| Falls | E880-E888 | 97 | 1 | 55 | 163 | 0 | 44 |
| Natural/Environmental Factors | E900-E909 | 0 | 0 | 0 | 0 | 0 | 0 |
| Submersion/Suffocation/Foreign Bodies | E910-E915 | 0 | 0 | 0 | 0 | 0 | 0 |
| Other Accidents | E916-E928 | 454 | 24 | 152 | 324 | 14 | 44 |

*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.

Hanford Site 2010

OSHA Data

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

Part 1. Men

| | | Number of Diagnoses | Age-Adjusted Rate per 1,000** | Lower 95% Confidence Limit per 1,000 | Upper 95% Confidence Limit per 1,000 |
|--|----------------|---------------------|-------------------------------|--------------------------------------|--------------------------------------|
| Diagnostic Category | ICD-9-CM Code | | | | |
| ENDOCRINE/METABOLIC/IMMUNITY | 240-279 | 1 | 0.1 | 0.0 | 0.9 |
| -Other Metabolic & Immunity Disorders | 270-279 | 1 | 0.1 | 0.0 | 0.9 |
| NERVOUS SYSTEM (NS) & SENSE ORGANS | 320-389 | 4 | 0.4 | 0.1 | 1.0 |
| -Disorders of Eye | 360-379 | 4 | 0.4 | 0.1 | 1.0 |
| RESPIRATORY SYSTEM | 460-519 | 2 | 0.3 | 0.1 | 1.1 |
| -Lung Dis from External Agents | 500-508 | 2 | 0.3 | 0.1 | 1.1 |
| MUSCULOSKELETAL & CONNECTIVE TISSUE | 710-739 | 20 | 1.5 | 0.9 | 2.3 |
| -Arthropathies | 710-719 | 10 | 0.6 | 0.3 | 1.2 |
| -Dorsopathies | 720-724 | 8 | 0.7 | 0.3 | 1.4 |
| -Rheumatism, Excluding Back | 725-729 | 2 | 0.2 | 0.0 | 0.6 |
| SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS | 780-799 | 16 | 1.2 | 0.7 | 2.0 |
| -Symptoms | 780-789 | 16 | 1.2 | 0.7 | 2.0 |
| INJURY & POISONING | 800-999 | 143 | 11.4 | 9.5 | 13.7 |
| -Fracture - Skull | 800-804 | 2 | 0.1 | 0.0 | 0.5 |
| -Fracture - Upper Limb | 810-819 | 10 | 0.6 | 0.3 | 1.3 |
| -Fracture - Lower Limb | 820-829 | 10 | 0.8 | 0.4 | 1.6 |
| -Sprains & Strains - Back | 846-847 | 9 | 0.7 | 0.4 | 1.5 |
| -Sprains & Strains - Other | 840-845, 848 | 23 | 1.9 | 1.2 | 3.0 |
| -Open Wound - Head, Neck, Trunk | 870-879 | 14 | 1.3 | 0.8 | 2.4 |
| -Open Wound - Upper Limb | 880-887 | 21 | 1.7 | 1.1 | 2.8 |
| -Open Wound - Lower Limb | 890-897 | 3 | 0.3 | 0.1 | 1.0 |
| -Superficial Injury | 910-919 | 4 | 0.2 | 0.1 | 0.4 |
| -Contusion | 920-924 | 13 | 1.0 | 0.5 | 1.8 |
| -Foreign Body Entering Orifice | 930-939 | 9 | 0.7 | 0.3 | 1.5 |
| -Burns | 940-949 | 3 | 0.2 | 0.1 | 0.8 |
| -Toxic Effects - Non-medicinal | 980-989 | 5 | 0.4 | 0.2 | 1.2 |
| -Complications of Surgical/Medical Care | 996-999 | 17 | 1.3 | 0.8 | 2.2 |
| Total | | 186 | 14.8 | 12.6 | 17.4 |

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

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

Hanford Site 2010

OSHA Data

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

Part 2. Women

| | | Number of Diagnoses | Age-Adjusted Rate per 1,000** | Lower 95% Confidence Limit per 1,000 | Upper 95% Confidence Limit per 1,000 |
|--|----------------|---------------------|-------------------------------|--------------------------------------|--------------------------------------|
| Diagnostic Category | ICD-9-CM Code | | | | |
| NERVOUS SYSTEM (NS) & SENSE ORGANS | 320-389 | 1 | 0.1 | 0.0 | 0.9 |
| -Disorders of Eye | 360-379 | 1 | 0.1 | 0.0 | 0.9 |
| RESPIRATORY SYSTEM | 460-519 | 2 | 0.4 | 0.1 | 1.4 |
| -Lung Dis from External Agents | 500-508 | 1 | 0.2 | 0.0 | 1.2 |
| -Other Respiratory Dis | 510-519 | 1 | 0.2 | 0.0 | 1.2 |
| MUSCULOSKELETAL & CONNECTIVE TISSUE | 710-739 | 7 | 1.2 | 0.6 | 2.6 |
| -Arthropathies | 710-719 | 3 | 0.4 | 0.1 | 1.4 |
| -Dorsopathies | 720-724 | 2 | 0.4 | 0.1 | 1.9 |
| -Rheumatism, Excluding Back | 725-729 | 2 | 0.4 | 0.1 | 1.4 |
| SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS | 780-799 | 2 | 0.3 | 0.1 | 1.2 |
| -Symptoms | 780-789 | 2 | 0.3 | 0.1 | 1.2 |
| INJURY & POISONING | 800-999 | 36 | 6.8 | 4.8 | 9.6 |
| -Fracture - Skull | 800-804 | 1 | 0.1 | 0.0 | 0.9 |
| -Fracture - Upper Limb | 810-819 | 1 | 0.1 | 0.0 | 0.9 |
| -Fracture - Lower Limb | 820-829 | 1 | 0.2 | 0.0 | 1.2 |
| -Sprains & Strains - Back | 846-847 | 4 | 0.7 | 0.3 | 2.0 |
| -Sprains & Strains - Other | 840-845, 848 | 7 | 1.1 | 0.5 | 2.5 |
| -Open Wound - Head, Neck, Trunk | 870-879 | 2 | 0.6 | 0.1 | 2.3 |
| -Open Wound - Upper Limb | 880-887 | 5 | 1.0 | 0.4 | 2.5 |
| -Contusion | 920-924 | 6 | 1.1 | 0.5 | 2.6 |
| -Foreign Body Entering Orifice | 930-939 | 2 | 0.3 | 0.1 | 1.0 |
| -Burns | 940-949 | 1 | 0.3 | 0.0 | 2.1 |
| -Toxic Effects - Non-medicinal | 980-989 | 2 | 0.5 | 0.1 | 1.9 |
| -Complications of Surgical/Medical Care | 996-999 | 4 | 0.9 | 0.3 | 2.5 |
| Total | | 48 | 8.8 | 6.5 | 11.9 |

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

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

Hanford Site 2010

OSHA Data

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

Part 3. Men and Women

| | | Number of Diagnoses | Age-Adjusted Rate per 1,000** | Lower 95% Confidence Limit per 1,000 | Upper 95% Confidence Limit per 1,000 |
|--|----------------|---------------------|-------------------------------|--------------------------------------|--------------------------------------|
| Diagnostic Category | ICD-9-CM Code | | | | |
| ENDOCRINE/METABOLIC/IMMUNITY | 240-279 | 1 | 0.1 | 0.0 | 0.6 |
| -Other Metabolic & Immunity Disorders | 270-279 | 1 | 0.1 | 0.0 | 0.6 |
| NERVOUS SYSTEM (NS) & SENSE ORGANS | 320-389 | 5 | 0.3 | 0.1 | 0.7 |
| -Disorders of Eye | 360-379 | 5 | 0.3 | 0.1 | 0.7 |
| RESPIRATORY SYSTEM | 460-519 | 4 | 0.3 | 0.1 | 0.8 |
| -Lung Dis from External Agents | 500-508 | 3 | 0.2 | 0.1 | 0.8 |
| -Other Respiratory Dis | 510-519 | 1 | 0.1 | 0.0 | 0.4 |
| MUSCULOSKELETAL & CONNECTIVE TISSUE | 710-739 | 27 | 1.4 | 0.9 | 2.1 |
| -Arthropathies | 710-719 | 13 | 0.6 | 0.3 | 1.0 |
| -Dorsopathies | 720-724 | 10 | 0.6 | 0.3 | 1.2 |
| -Rheumatism, Excluding Back | 725-729 | 4 | 0.2 | 0.1 | 0.6 |
| SYMPTOMS, SIGNS, & ILL-DEFINED CONDITIONS | 780-799 | 18 | 0.9 | 0.5 | 1.5 |
| -Symptoms | 780-789 | 18 | 0.9 | 0.5 | 1.5 |
| INJURY & POISONING | 800-999 | 179 | 10.0 | 8.5 | 11.8 |
| -Fracture - Skull | 800-804 | 3 | 0.1 | 0.0 | 0.4 |
| -Fracture - Upper Limb | 810-819 | 11 | 0.5 | 0.3 | 1.0 |
| -Fracture - Lower Limb | 820-829 | 11 | 0.6 | 0.3 | 1.2 |
| -Sprains & Strains - Back | 846-847 | 13 | 0.7 | 0.4 | 1.3 |
| -Sprains & Strains - Other | 840-845, 848 | 30 | 1.7 | 1.1 | 2.5 |
| -Open Wound - Head, Neck, Trunk | 870-879 | 16 | 1.1 | 0.6 | 1.8 |
| -Open Wound - Upper Limb | 880-887 | 26 | 1.5 | 1.0 | 2.3 |
| -Open Wound - Lower Limb | 890-897 | 3 | 0.2 | 0.1 | 0.7 |
| -Superficial Injury | 910-919 | 4 | 0.1 | 0.0 | 0.3 |
| -Contusion | 920-924 | 19 | 1.0 | 0.6 | 1.6 |
| -Foreign Body Entering Orifice | 930-939 | 11 | 0.6 | 0.3 | 1.1 |
| -Burns | 940-949 | 4 | 0.3 | 0.1 | 0.8 |
| -Toxic Effects - Non-medicinal | 980-989 | 7 | 0.4 | 0.2 | 1.0 |
| -Complications of Surgical/Medical Care | 996-999 | 21 | 1.2 | 0.8 | 1.9 |
| Total | | 234 | 13.0 | 11.3 | 14.9 |

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

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