## Work Force by Gender, Age, and Job Category

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*This job title appears in more than one occupational category.*
Appendix C. Work Force Demographics

Part 1. Percentage of Men in Different Age Groups from 1993 to 1999

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Part 2. Percentage of Women in Different Age Groups from 1993 to 1999

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<td>0</td>
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<tr>
<td>Nuclear Specialties</td>
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<td>6</td>
<td>3</td>
<td>15</td>
<td>7</td>
<td>10</td>
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<td>43</td>
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<tr>
<td>Total</td>
<td>20</td>
<td>54</td>
<td>41</td>
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<td>28</td>
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### Total Number of Absences by Gender, Age, and Job Category

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<tr>
<td>Administrative</td>
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<tr>
<td>Professional</td>
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</tr>
<tr>
<td>Engineering, Scientific, Health Care</td>
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</tr>
<tr>
<td>Technical Support</td>
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<td>19</td>
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<tr>
<td>Clerical Service</td>
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<td>27</td>
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<tr>
<td>Security</td>
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<tr>
<td>Craft &amp; Repair</td>
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### Age Group

<table>
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<tbody>
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<td>16 - 29</td>
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<tr>
<td>30 - 39</td>
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<tr>
<td>40 - 49</td>
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<td>50 +</td>
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<table>
<thead>
<tr>
<th>Total</th>
<th>Women</th>
<th>Men</th>
</tr>
</thead>
<tbody>
<tr>
<td>Men</td>
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<td></td>
</tr>
<tr>
<td>Total</td>
<td>22</td>
<td>71</td>
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</table>

**Note:** The table values are placeholders and need to be replaced with actual numbers.
Appendix F. Distribution of the Number of Calendar Days Missed per Absence by Gender and Age

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<thead>
<tr>
<th>Age Group</th>
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<th>Men</th>
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<tbody>
<tr>
<td>&lt; 15</td>
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<tr>
<td>15 - 28</td>
<td>10</td>
<td>26</td>
</tr>
<tr>
<td>29 - 42</td>
<td>2</td>
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<tr>
<td>43 - 56</td>
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<td>7</td>
</tr>
<tr>
<td>57 - 91</td>
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<td>92 - 182</td>
<td>0</td>
<td>1</td>
</tr>
<tr>
<td>Total</td>
<td>22</td>
<td>71</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Age Group</th>
<th>Women</th>
<th>Men</th>
</tr>
</thead>
<tbody>
<tr>
<td>&lt; 15</td>
<td>25</td>
<td>26</td>
</tr>
<tr>
<td>15 - 28</td>
<td>26</td>
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<td>29 - 42</td>
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<td>16</td>
</tr>
<tr>
<td>43 - 56</td>
<td>7</td>
<td>15</td>
</tr>
<tr>
<td>57 - 91</td>
<td>6</td>
<td>1</td>
</tr>
<tr>
<td>92 - 182</td>
<td>9</td>
<td>2</td>
</tr>
<tr>
<td>Total</td>
<td>74</td>
<td>135</td>
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</table>

Total Women: 227, Total Men: 274, Total: 501
## Appendix G. Distribution of the Number of Calendar Days Missed per Absence by Gender and Job Category*

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<td>9</td>
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<td>29 - 42</td>
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<td>28</td>
</tr>
<tr>
<td>43 - 56</td>
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<td>7</td>
</tr>
<tr>
<td>57 - 91</td>
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</tr>
<tr>
<td>92 - 182</td>
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<td>Total</td>
<td>2, 9, 24, 11, 57, 50, 2, 1, 21, 177, 1, 7, 28, 22, 18, 3, 51, 5, 40, 63, 238</td>
<td>638</td>
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*Only those gender/job category combinations with at least one absence appear in this table.
## Appendix H. Number of Diagnoses in Each Diagnostic Category by Gender and Age

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<thead>
<tr>
<th>Diagnostic Category</th>
<th>ICD-9-CM Code</th>
<th>Women</th>
<th>Men</th>
<th>Tot</th>
<th>16-30</th>
<th>40+</th>
<th>49+</th>
<th>50+</th>
<th>al</th>
<th>16-30</th>
<th>40+</th>
<th>49+</th>
<th>50+</th>
<th>al</th>
<th>16-30</th>
<th>40+</th>
<th>49+</th>
<th>50+</th>
<th>al</th>
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</thead>
<tbody>
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<td>Infectious Diseases</td>
<td>001-139</td>
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<td>2</td>
<td>2</td>
<td>0</td>
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<td>0</td>
<td>2</td>
<td>7</td>
<td>11</td>
<td>1</td>
<td>2</td>
<td>12</td>
<td>6</td>
<td>3</td>
<td>1</td>
<td>5</td>
</tr>
<tr>
<td>Other Bacterial Dis</td>
<td>030-041</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>1</td>
<td>1</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>1</td>
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<td>0</td>
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<td>2</td>
<td>2</td>
<td>0</td>
<td>2</td>
<td>2</td>
</tr>
<tr>
<td>Viral Dis</td>
<td>050-057</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
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<td>0</td>
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<td>2</td>
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<tr>
<td>Other Viral Dis &amp; Chlamydiae</td>
<td>060-088</td>
<td>0</td>
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<td>2</td>
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<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>Lymphatic &amp; Hematopoietic Dis</td>
<td>179-189</td>
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<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
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<td>1</td>
<td>1</td>
<td>1</td>
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</tr>
<tr>
<td>Malignant Neoplasms &amp; Uncertain Neoplasms</td>
<td>235-239</td>
<td>1</td>
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</tbody>
</table>

*Only those diagnostic categories with at least one occurrence appear in this table.*
<table>
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<th>Diagnostic Category</th>
<th>ICD-9-CM Code</th>
<th>Women</th>
<th>Men</th>
</tr>
</thead>
<tbody>
<tr>
<td>Endocrine/Gland Dis</td>
<td>240-279</td>
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<tr>
<td>Endocrine/Other</td>
<td>250-259</td>
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</tr>
<tr>
<td>Metabolic/Other</td>
<td>270-279</td>
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<td></td>
</tr>
<tr>
<td>Blood &amp; Forming Orgs</td>
<td>280-289</td>
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<tr>
<td>Blood</td>
<td></td>
<td></td>
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<tr>
<td>Form &amp; NG</td>
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<tr>
<td>Organs</td>
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<tr>
<td>Mental Disorders</td>
<td>290-319</td>
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<td>Psychoses</td>
<td>290-299</td>
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<td>Non-Psychotic</td>
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<td>303</td>
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<td>Drug Dependence</td>
<td>304-305</td>
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<td>Nervous System</td>
<td>320-389</td>
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<tr>
<td>System &amp; Sense Orgs</td>
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<tr>
<td>Organs</td>
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<tr>
<td>Other</td>
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*Only those diagnostic categories with at least one occurrence appear in this table.

(Continued)
## Number of Diagnoses in Each Diagnostic Category by Gender and Age*

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

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<th>Gender</th>
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<td>29</td>
<td>16 - 30</td>
<td>Tot - 16 - 30</td>
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<td>30 - 40 -</td>
<td>39</td>
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<td>30 - 40</td>
<td>Tot - 30 - 40</td>
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<tr>
<td>40 + al</td>
<td>49</td>
<td>49</td>
<td>40 +</td>
<td>Tot - 40 +</td>
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<table>
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<th>Women</th>
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<th>Women</th>
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<td>of Ear</td>
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(Continued)
## Number of Diagnoses in Each Diagnostic Category by Gender and Age*

- **Women**
  - **Age Group**
  - **Men**
  - **Age Group**

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<th>Diagnostic Category</th>
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<th>Tot.</th>
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<th>30 -</th>
<th>40 -</th>
<th>50 +</th>
<th>16 -</th>
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<tr>
<td>Other Dis.</td>
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<tr>
<td>Pneumonia &amp; Influenza</td>
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<tr>
<td>Chronic Obstructive Dis.</td>
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<tr>
<td>Other Agents</td>
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<tr>
<td>Other Respiratory</td>
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<td>Other Dis.</td>
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*Only those diagnostic categories with at least one occurrence appear in this table. (CONTINUED)*
FERNALD 1999

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

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<thead>
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<th>Age Group</th>
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<th>Men</th>
<th>Tot</th>
<th>Tot</th>
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<td>16-30</td>
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<td>Male</td>
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<td>Female</td>
<td>617-629</td>
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<td>Pregnancy &amp; Childbirth</td>
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*Only those diagnostic categories with at least one occurrence appear in this table.

(Continued)
Appendix H. Number of Diagnoses in Each Diagnostic Category by Gender and Age*

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<td>725-729</td>
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<td>725-729</td>
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<td>800-999</td>
<td>800-999</td>
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<td>800-999</td>
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*Only those diagnostic categories with at least one occurrence appear in this table.
### Appendix H. Number of Diagnoses in Each Diagnostic Category by Gender and Age*

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<th>Men</th>
<th>Tot</th>
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<th>30-39</th>
<th>40-49</th>
<th>50+</th>
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*Only those diagnostic categories with at least one occurrence appear in this table.

(Continued)
Appendix H. Number of Diagnoses in Each Diagnostic Category by Gender and Age*

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<th>Men</th>
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<th>Age Group</th>
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*Only those diagnostic categories with at least one occurrence appear in this table.
### Appendix I: Total Number of Calendar Days Absent in Each Diagnostic Category by Gender and Age*

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<th>Men</th>
<th>Tot</th>
<th>Tot</th>
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</thead>
</table>
| INFECTIOUS & PARASITIC DISEASES (DIS) | 16 - 30 | 29 | 39 | 49 | 50 +
| MALIGNT NEOPLASMS | 30 - 40 | 0 | 227 | 0 | 0 |
| BENIG & UNCERTAIN NEOPLASMS | 40 - 50 | 0 | 27 | 0 | 0 |
| ENDOCRINE/METABOLIC SYSTEM | 50 + | 0 | 27 | 0 | 0 |
| IMMUNITY BLOOD & BLOOD-FORMING ORGANS | | 0 | 73 | 21 |
| MENTAL DISORDERS NERVOUS SYSTEM & SENSE ORGANS | | 0 | 7 | 97 | 14 | 118 | 334 |
| CIRCULATORY SYSTEM DIGESTIVE SYSTEM | | 0 | 49 | 49 | 143 | 241 | 0 | 141 | 1025 |
| RESPIRATORY SYSTEM PREGNANCY & CHILDBIRTH | | 0 | 49 | 49 | 143 | 1025 |
| GENITAL & URINARY SYSTEM | | 0 | 23 | 0 | 0 |
| PREGNANCY & CHI LDBI RTH | | 0 | 98 | 320 | 179 |

*Absences with >1 ICD-9-CM code in the same diagnostic category were counted only once.

(Continued)
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<td>16 - 29</td>
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<td>14</td>
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<tr>
<td>30 - 39</td>
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<td>17</td>
<td>0</td>
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**Diagnostic Category, ICD-9-CM**

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<tbody>
<tr>
<td>SKIN &amp; SUBCUTANEOUS TISSUE</td>
<td>680-709</td>
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<td>312</td>
<td>523</td>
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<td>312</td>
<td>523</td>
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<td>SYMPTOMS, SIGNS, &amp; ILL-DEFINED CONDITIONS</td>
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*Absences with >1 ICD-9-CM code in the same diagnostic category were counted only once.*
### Number of Diagnoses in Each Diagnostic Category by Gender and Job Category

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<th>Women</th>
<th>Men</th>
<th>Total</th>
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*Only those diagnostic categories and gender/job category combinations with at least one occurrence appear in this table.*
Appendix J
Number of Diagnoses in Each Diagnostic Category by Gender and Job Category*

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

(Continued)
### Number of Diagnoses in Each Diagnostic Category by Gender and Job Category

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*Only those diagnostic categories and gender/job category combinations with at least one occurrence appear in this table.*
### Number of Diagnoses in Each Diagnostic Category by Gender and Job Category*

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<th>Diagnostic Category</th>
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<th>Job Category</th>
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*Only those diagnostic categories and gender/job category combinations with at least one occurrence appear in this table.

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

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

(CONTINUED)
FERNALD 1999

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

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

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

(Continued)
### Number of Diagnoses in Each Diagnostic Category by Gender and Job Category*

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

*(Continued)*
### Number of Diagnoses in Each Diagnostic Category by Gender and Job Category*

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

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

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</table>

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

(Continued)
## Appendix J. Number of Diagnoses in Each Diagnostic Category by Gender and Job Category

<table>
<thead>
<tr>
<th>Category</th>
<th>Men</th>
<th>Job Category</th>
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<tbody>
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<tr>
<td>- Duodenum</td>
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<td>- Stomach, - Esophagus, - Other</td>
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<td>- OTHER</td>
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<td>- Lung</td>
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<td>- FROM EXTERNAL</td>
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<td>- HERNIA</td>
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<td>- Colitis</td>
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<tr>
<td>- OTHER句</td>
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*Only those diagnostic categories and gender/job category combinations with at least one occurrence appear in this table.*

(Continued)
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<th>Diagnostic Category</th>
<th>ICD-9-CM Code</th>
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<th>Job Category</th>
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<td>Sci.</td>
</tr>
<tr>
<td></td>
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<td>Technology</td>
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<td></td>
<td>Nucl.</td>
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<td>Mana., Inst., Prof., Heal., nic,</td>
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<td></td>
<td>Spec., gynec., radi., ess., th, Supp., Cler.</td>
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<td>Serv., Secu., Repa., ialt.</td>
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<td>nger, ende.</td>
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<td>&amp; Spec.</td>
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</table>

*Only those diagnostic categories and gender/job category combinations with at least one occurrence appear in this table.*
Number of Diagnoses in Each Diagnostic Category by Gender and Job Category

<table>
<thead>
<tr>
<th>Category</th>
<th>Diagnostic Category</th>
<th>ICD-9-CM Code</th>
<th>Men</th>
<th>Job Category</th>
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<tbody>
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<td>CONGENITAL</td>
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<td>0  0</td>
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<td>Fracture</td>
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<td>810-819</td>
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<tr>
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<td>820-829</td>
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<td>Lower Limb</td>
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<td>846-847</td>
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<td>Sprains &amp; Strains</td>
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<td></td>
</tr>
<tr>
<td>Sprains &amp; Strains</td>
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<td></td>
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<tr>
<td>Other</td>
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</table>

*Only those diagnostic categories and gender/job category combinations with at least one occurrence appear in this table.*
**Appendix J. Number of Diagnoses in Each Diagnostic Category by Gender and Job Category**

<table>
<thead>
<tr>
<th>Diagnostic Category, ICD-9-CM Code</th>
<th>Men</th>
<th>Job Category</th>
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<tbody>
<tr>
<td>Intracranial Injury, 850-854</td>
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<td>Open Wound, 880-887</td>
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<tr>
<td>Upper Limb Injury, 950-957</td>
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<td>Late Effects, 905-909</td>
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<td>Contusion, 920-924</td>
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<td>Crushing Injury, 925-929</td>
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<tr>
<td>Injury to Nerves &amp; Spinal Cord, 950-957</td>
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<tr>
<td>Complications of Surgical/Medical Care, 996-999</td>
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<tr>
<td>Burns, 940-949</td>
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<td>Injury to Nerves &amp; Spinal Cord, 950-957</td>
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<td>Complications, 958-959</td>
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<td>Surgical / Medical Care, 990-999</td>
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*Only those diagnostic categories and gender/job category combinations with at least one occurrence appear in this table.*
## Appendix K. Total Number of Calendar Days Absent in Each Diagnostic Category by Gender and Job Category*

<table>
<thead>
<tr>
<th>Category</th>
<th>Diagnostic Code</th>
<th>Women</th>
<th>Female</th>
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<td>0</td>
<td>0</td>
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<tr>
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<td>15</td>
<td>20</td>
<td>35</td>
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<td>RESPIRATORY SYSTEM</td>
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<td>15</td>
<td>20</td>
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<td>15</td>
<td>20</td>
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<tr>
<td>SYSTEM</td>
<td>☢</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
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<tr>
<td>RESPIRATORY SYSTEM</td>
<td>460-519</td>
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<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>SYSTEM</td>
<td>☢</td>
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<td>14</td>
<td>59</td>
<td>73</td>
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<tr>
<td>DIGESTIVE SYSTEM</td>
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</table>

*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.*

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

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<td>MUSCULOSKELETAL TISSUE</td>
<td>CONGENITAL ANOMALIES</td>
<td>SYMPTOMS, SIGNS, &amp; DEFINED CONDITIONS</td>
<td>INJURY &amp; POISONING</td>
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<tr>
<td></td>
<td>ICD-9-CM Code</td>
<td>680-709</td>
<td>710-739</td>
<td>740-759</td>
<td>780-799</td>
<td>800-999</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Total</td>
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<td>0</td>
<td>14</td>
<td>0</td>
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*Absences with >1 ICD-9-CM code in the same diagnostic category were counted only once. Only those diagnostic categories and gender/job category combinations with at least one occurrence appear in this table.

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

<table>
<thead>
<tr>
<th>Diagnostic Category</th>
<th>ICD-9-CM Code</th>
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<th>Job Category</th>
<th>Women</th>
<th>Total</th>
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<td>RESPIRATORY SYSTEM</td>
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<td>DIGESTIVE SYSTEM</td>
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<td>62</td>
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<td>NERVOUS DISORDERS</td>
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<td>62</td>
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<td>62</td>
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<tr>
<td>SYSTEM NURSE</td>
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<td></td>
<td>0</td>
<td>56</td>
<td>62</td>
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*Absences with >1 ICD-9-CM code in the same diagnostic category were counted only once. Only those diagnostic categories and gender/job category combinations with at least one occurrence appear in this table.

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

<table>
<thead>
<tr>
<th>Job Category</th>
<th>Men</th>
<th>Total</th>
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<td>575</td>
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<td>21</td>
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<td>Medical, national, medical, ices, istry, iries</td>
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<td>2358</td>
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<td>GENITOURINARY</td>
<td>580-629</td>
<td>101</td>
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<td>SKIN &amp; SUBCUTANEOUS TISSUE</td>
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<td>MUSCULOSKELETAL &amp; CONNECTIVE TISSUE</td>
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<td>2358</td>
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<td>CONGENITAL ANOMALIES</td>
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<td>SYMPTOMS, SIGNS, &amp; DEFINED CONDITIONS</td>
<td>780-799</td>
<td>575</td>
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<tr>
<td>INJURY &amp; POISONING</td>
<td>800-999</td>
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**ICD-9-CM Code**

*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.*
Appendix L. Age-Adjusted Rates for Selected Diagnostic Categories and All Diagnoses Combined

Part 1. Age-Adjusted Rates for Selected Diagnostic Categories by Gender from 1993 to 1999

Rate per 1,000 Men

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<th>Lower</th>
<th>Mid</th>
<th>Upper</th>
<th>Lower</th>
<th>Mid</th>
<th>Upper</th>
<th>Lower</th>
<th>Mid</th>
<th>Upper</th>
<th>Lower</th>
<th>Mid</th>
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<td>11</td>
<td>18</td>
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<td>1994</td>
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<td>183</td>
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<td>7</td>
<td>8</td>
<td>13</td>
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<td>218</td>
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<td>4</td>
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<td>11</td>
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Rate per 1,000 Women

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<th>Lower</th>
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<th>Upper</th>
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(Continued)
### Age-Adjusted Rates for Selected Diagnostic Categories and All Diagnoses Combined

**Part 2. Age-Adjusted Rates for All Diagnostic Categories Combined by Gender and Job Category from 1993 to 1999**

**Rate per 1,000 Men**

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<th>Lower</th>
<th>M d</th>
<th>Upper</th>
<th>Lower</th>
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<th>Upper</th>
<th>Lower</th>
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**Rate per 1,000 Women**

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<th>Lower</th>
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<td>234</td>
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<td>1995</td>
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<td>312</td>
<td>144</td>
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<td>161</td>
<td>262</td>
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<td>95</td>
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</table>

*In 1993 there was a job category for "other" workers which did not appear for 1994 through 1999. There were 36 workers in this "other" group. These workers were excluded from the figure presented here.*

**Rate per 1,000 Women**

<table>
<thead>
<tr>
<th>Year</th>
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<th>Upper</th>
<th>Lower</th>
<th>M d</th>
<th>Upper</th>
<th>Lower</th>
<th>M d</th>
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<th>Lower</th>
<th>M d</th>
<th>Upper</th>
<th>Lower</th>
<th>M d</th>
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<td>161</td>
<td>310</td>
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*In 1993 there was a job category for "other" workers which did not appear for 1994 through 1999. There were 36 workers in this "other" group. These workers were excluded from the figure presented here.*
<table>
<thead>
<tr>
<th>Category of Diagnoses</th>
<th>ICD-9-CM Code</th>
<th>Number of Diagnoses*</th>
<th>Age-Adjusted Rate per 1000**</th>
<th>Lower 95% Confidence Limit per 1000</th>
<th>Upper 95% Confidence Limit per 1000</th>
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<tr>
<td>Infections &amp; Parasitic Diseases</td>
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<td>- Digestive Organs</td>
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<td>0</td>
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<tr>
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<td>280.0</td>
<td>363.3</td>
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</tr>
</tbody>
</table>

*Includes all diagnoses reported with an absence of 5 or more days.
**Standardized to age distribution of 1970 U.S. population.
## Diseases and Injuries by Diagnostic Category

### Part 2. Women

<table>
<thead>
<tr>
<th>Category of Diagnoses</th>
<th>ICD-9-CM Code</th>
<th>Number of Diagnoses*</th>
<th>Age-Adjusted Rate per 1000**</th>
<th>Lower 95% Confidence Limit per 1000</th>
<th>Upper 95% Confidence Limit per 1000</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Infectious &amp; Parasitic Diseases</strong></td>
<td>001-139</td>
<td>4</td>
<td>4.1</td>
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*Includes all diagnoses reported with an absence of 5 or more days.

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

***Only women aged 18-45 were included in the calculation of the rates for these diagnostic categories.
## Part 3. Men and Women

### Diseases and Injuries by Diagnostic Category

<table>
<thead>
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<th>Category of Diagnoses</th>
<th>ICD-9-CM Code</th>
<th>Number of Diagnoses</th>
<th>Age-Adjusted Rate per 1000</th>
<th>Lower 95% Confidence Limit per 1000</th>
<th>Upper 95% Confidence Limit per 1000</th>
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<td>1.9</td>
<td>7.6</td>
</tr>
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<td>150-159</td>
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<td>0</td>
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<tr>
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*Includes all diagnoses reported with an absence of 5 or more days.

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

***Only women aged 18-45 were included in the calculation of the rates for these diagnostic categories.
Appendix N. Relative Risk Estimates for Selected Diagnostic Categories Among 5-Day Absences

<table>
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<th>Professional 325 Person-Years</th>
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<td>Lower 95% CI***</td>
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<td>1 0.1 0.02 1.0</td>
<td>1 0.5 0.2 0.9</td>
<td>35 0.6 0.4 0.9</td>
</tr>
<tr>
<td>Infectious &amp; Parasitic Diseases</td>
<td>0 0 1 0.4 0.05 2.7</td>
<td>1 0.5 0.1 4.2</td>
<td>3 0.4 0.1 1.4</td>
</tr>
<tr>
<td>Benign &amp; Uncertain Neoplasms</td>
<td>0 0 1 0.4 0.05 2.7</td>
<td>1 0.5 0.1 4.2</td>
<td>3 0.4 0.1 1.4</td>
</tr>
<tr>
<td>Mental Disorders</td>
<td>0 0 1 0.4 0.05 2.7</td>
<td>1 0.5 0.1 4.2</td>
<td>3 0.4 0.1 1.4</td>
</tr>
<tr>
<td>Nervous System &amp; Sense Organs</td>
<td>0 0 1 0.4 0.05 2.7</td>
<td>1 0.5 0.1 4.2</td>
<td>3 0.4 0.1 1.4</td>
</tr>
<tr>
<td>Circulatory System</td>
<td>0 0 1 0.4 0.05 2.7</td>
<td>1 0.5 0.1 4.2</td>
<td>3 0.4 0.1 1.4</td>
</tr>
<tr>
<td>Respiratory System</td>
<td>0 0 1 0.4 0.05 2.7</td>
<td>1 0.5 0.1 4.2</td>
<td>3 0.4 0.1 1.4</td>
</tr>
<tr>
<td>Digestive System</td>
<td>1 0.9 0.1 6.3</td>
<td>1 0.9 0.1 6.3</td>
<td>2 0.7 0.2 3.0</td>
</tr>
<tr>
<td>Genitourinary System</td>
<td>0 0 1 0.4 0.05 2.7</td>
<td>1 0.5 0.1 4.2</td>
<td>3 0.4 0.1 1.4</td>
</tr>
<tr>
<td>Musculoskeletal &amp; Connective Tissue</td>
<td>0 0 1 0.4 0.05 2.7</td>
<td>1 0.5 0.1 4.2</td>
<td>3 0.4 0.1 1.4</td>
</tr>
<tr>
<td>Symptoms, Signs, &amp; Ill-Defined Cond.</td>
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<td>1 0.1 0.2 1.1</td>
<td>7 0.3 0.2 0.8</td>
</tr>
<tr>
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<td>1 0.5 0.1 4.2</td>
<td>3 1.3 0.4 4.6</td>
</tr>
<tr>
<td>Fracture-Lower Limb</td>
<td>0 0 1 0.4 0.05 2.7</td>
<td>1 0.5 0.1 4.2</td>
<td>3 1.3 0.4 4.6</td>
</tr>
<tr>
<td>Dislocation</td>
<td>0 0 1 0.4 0.05 2.7</td>
<td>1 0.5 0.1 4.2</td>
<td>3 1.3 0.4 4.6</td>
</tr>
<tr>
<td>Sprains &amp; Strains-Back</td>
<td>0 0 1 0.4 0.05 2.7</td>
<td>1 0.5 0.1 4.2</td>
<td>3 1.3 0.4 4.6</td>
</tr>
<tr>
<td>Sprains &amp; Strains-Other</td>
<td>0 0 1 0.4 0.05 2.7</td>
<td>1 0.5 0.1 4.2</td>
<td>3 1.3 0.4 4.6</td>
</tr>
<tr>
<td>Contusion</td>
<td>0 0 1 0.4 0.05 2.7</td>
<td>1 0.5 0.1 4.2</td>
<td>3 1.3 0.4 4.6</td>
</tr>
</tbody>
</table>

* Persons with multiple absences during the time period were counted only once.
** RR = Relative Risk. Adjusted for age and gender; compared with all job categories.
*** CI = Confidence Limit
### Relative Risk Estimates for Selected Diagnostic Categories Among 5-Day Absences

#### Diagnostic Category

<table>
<thead>
<tr>
<th>Engineering, Scientific, &amp; Health Care</th>
<th>Technical Support</th>
<th>Clerical</th>
</tr>
</thead>
<tbody>
<tr>
<td>402 Person-Years</td>
<td>175 Person-Years</td>
<td>251 Person-Years</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Diagnostic Category</th>
<th>Persons with 1+ Event</th>
<th>RR**</th>
<th>Lower 95% CI***</th>
<th>Upper 95% CI***</th>
<th>Persons with 1+ Event</th>
<th>RR**</th>
<th>Lower 95% CI***</th>
<th>Upper 95% CI***</th>
<th>Persons with 1+ Event</th>
<th>RR**</th>
<th>Lower 95% CI***</th>
<th>Upper 95% CI***</th>
</tr>
</thead>
<tbody>
<tr>
<td>All Diagnostic Categories</td>
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<td>0.3</td>
<td>0.7</td>
<td>25</td>
<td>0.9</td>
<td>0.6</td>
<td>1.4</td>
<td>52</td>
<td>1.0</td>
<td>0.7</td>
<td>1.3</td>
</tr>
<tr>
<td>Infectious &amp; Parasitic Diseases</td>
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<td>0.4</td>
<td>0.1</td>
<td>3.6</td>
<td>0</td>
<td>1</td>
<td>0.6</td>
<td>0.1</td>
<td>5.9</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Benign &amp; Uncertain Neoplasms</td>
<td>1</td>
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<td>0.1</td>
<td>3.3</td>
<td>0</td>
<td>2</td>
<td>0.8</td>
<td>0.2</td>
<td>3.4</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Mental Disorders</td>
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<td>0.7</td>
<td>0.3</td>
<td>1.6</td>
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<td>0.5</td>
<td>0.1</td>
<td>2.2</td>
<td>6</td>
<td>0.6</td>
<td>0.2</td>
<td>1.5</td>
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<td>Nervous System &amp; Sense Organs</td>
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<td>1.1</td>
<td>0.3</td>
<td>3.5</td>
<td>0</td>
<td>4</td>
<td>0.8</td>
<td>0.2</td>
<td>2.9</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Circulatory System</td>
<td>4</td>
<td>0.6</td>
<td>0.2</td>
<td>1.7</td>
<td>3</td>
<td>1.2</td>
<td>0.4</td>
<td>3.8</td>
<td>5</td>
<td>3.6</td>
<td>1.0</td>
<td>13.6</td>
</tr>
<tr>
<td>Respiratory System</td>
<td>8</td>
<td>0.5</td>
<td>0.2</td>
<td>1.0</td>
<td>5</td>
<td>0.8</td>
<td>0.3</td>
<td>2.0</td>
<td>15</td>
<td>1.2</td>
<td>0.6</td>
<td>2.3</td>
</tr>
<tr>
<td>Digestive System</td>
<td>3</td>
<td>0.3</td>
<td>0.1</td>
<td>1.1</td>
<td>7</td>
<td>2.4</td>
<td>1.0</td>
<td>5.3</td>
<td>6</td>
<td>1.3</td>
<td>0.4</td>
<td>3.5</td>
</tr>
<tr>
<td>Genitourinary System</td>
<td>4</td>
<td>1.1</td>
<td>0.4</td>
<td>3.3</td>
<td>0</td>
<td>6</td>
<td>1.4</td>
<td>0.5</td>
<td>3.7</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Musculoskeletal &amp; Connective Tissue</td>
<td>5</td>
<td>0.4</td>
<td>0.1</td>
<td>0.9</td>
<td>3</td>
<td>0.6</td>
<td>0.2</td>
<td>1.7</td>
<td>8</td>
<td>0.8</td>
<td>0.4</td>
<td>1.9</td>
</tr>
<tr>
<td>Symptoms, Signs, &amp; Ill-Defined Cond.</td>
<td>4</td>
<td>0.5</td>
<td>0.2</td>
<td>1.4</td>
<td>3</td>
<td>1.1</td>
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<td>0.7</td>
<td>0.3</td>
<td>1.9</td>
</tr>
<tr>
<td>Injury &amp; Poisoning</td>
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<td>0.5</td>
<td>0.3</td>
<td>0.9</td>
<td>7</td>
<td>0.7</td>
<td>0.3</td>
<td>1.4</td>
<td>12</td>
<td>0.7</td>
<td>0.4</td>
<td>1.3</td>
</tr>
<tr>
<td>Fracture-Lower Limb</td>
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<td>0.9</td>
<td>0.2</td>
<td>4.6</td>
<td>0</td>
<td>5</td>
<td>0.6</td>
<td>0.1</td>
<td>54.1</td>
<td></td>
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<tr>
<td>Dislocation</td>
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<td>0.5</td>
<td>0.1</td>
<td>2.4</td>
<td>1</td>
<td>0.6</td>
<td>0.1</td>
<td>4.2</td>
<td>1</td>
<td>0.6</td>
<td>0.1</td>
<td>5.0</td>
</tr>
<tr>
<td>Sprains &amp; Strains-Back</td>
<td>3</td>
<td>0.4</td>
<td>0.1</td>
<td>1.4</td>
<td>1</td>
<td>0.6</td>
<td>0.1</td>
<td>2.5</td>
<td>2</td>
<td>0.3</td>
<td>0.1</td>
<td>1.2</td>
</tr>
<tr>
<td>Sprains &amp; Strains-Other</td>
<td>2</td>
<td>0.3</td>
<td>0.1</td>
<td>1.1</td>
<td>1</td>
<td>0.4</td>
<td>0.1</td>
<td>2.8</td>
<td>4</td>
<td>1.0</td>
<td>0.3</td>
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<tr>
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<td>1.4</td>
<td>0.3</td>
<td>7.8</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

* Persons with multiple absences during the time period were counted only once.
** RR = Relative Risk. Adjusted for age and gender; compared with all job categories.
*** CI = Confidence Limit
## Appendix N. Relative Risk Estimates for Selected Diagnostic Categories Among 5-Day Absences

<table>
<thead>
<tr>
<th>Diagnostic Category</th>
<th>Service 298 Person-Years</th>
<th>Security 34 Person-Years</th>
<th>Craft &amp; Repair 189 Person-Years</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Persons with 1+ Event</td>
<td>RR**</td>
<td>Lower 95% CI***</td>
</tr>
<tr>
<td>All Diagnostic Categories</td>
<td>80</td>
<td>1.7</td>
<td>1.3</td>
</tr>
<tr>
<td>Infectious &amp; Parasitic Diseases</td>
<td>3</td>
<td>1.2</td>
<td>0.3</td>
</tr>
<tr>
<td>Benign &amp; Uncertain Neoplasms</td>
<td>1</td>
<td>0.5</td>
<td>0.1</td>
</tr>
<tr>
<td>Mental Disorders</td>
<td>13</td>
<td>1.9</td>
<td>1.0</td>
</tr>
<tr>
<td>Nervous System &amp; Sense Organs</td>
<td>5</td>
<td>2.2</td>
<td>0.7</td>
</tr>
<tr>
<td>Circulatory System</td>
<td>2</td>
<td>0.5</td>
<td>0.1</td>
</tr>
<tr>
<td>Respiratory System</td>
<td>18</td>
<td>1.8</td>
<td>1.0</td>
</tr>
<tr>
<td>Digestive System</td>
<td>4</td>
<td>0.7</td>
<td>0.3</td>
</tr>
<tr>
<td>Genitourinary System</td>
<td>4</td>
<td>1.3</td>
<td>0.4</td>
</tr>
<tr>
<td>Musculoskeletal &amp; Connective Tissue</td>
<td>21</td>
<td>2.8</td>
<td>1.6</td>
</tr>
<tr>
<td>Symptoms, Signs, &amp; Ill-Defined Cond.</td>
<td>8</td>
<td>1.5</td>
<td>0.7</td>
</tr>
<tr>
<td>Injury &amp; Poisoning</td>
<td>33</td>
<td>1.8</td>
<td>1.2</td>
</tr>
<tr>
<td>Fracture-Lower Limb</td>
<td>2</td>
<td>1.0</td>
<td>0.2</td>
</tr>
<tr>
<td>Dislocation</td>
<td>5</td>
<td>2.0</td>
<td>0.7</td>
</tr>
<tr>
<td>Sprains &amp; Strains-Back</td>
<td>10</td>
<td>2.1</td>
<td>1.0</td>
</tr>
<tr>
<td>Sprains &amp; Strains-Other</td>
<td>11</td>
<td>2.0</td>
<td>0.9</td>
</tr>
<tr>
<td>Contusion</td>
<td>5</td>
<td>6.6</td>
<td>1.8</td>
</tr>
</tbody>
</table>

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

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

*** CI = Confidence Limit

(Continued)
**Appendix N. Relative Risk Estimates for Selected Diagnostic Categories Among 5-Day Absences**

<table>
<thead>
<tr>
<th>Diagnostic Category</th>
<th>Nuclear Specialties 179 Person-Years</th>
<th>RR**</th>
<th>Lower 95% CI***</th>
<th>Upper 95% CI***</th>
<th>Total Persons with 1+ Event</th>
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</thead>
<tbody>
<tr>
<td>All Diagnostic Categories</td>
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<td>2.3</td>
<td>1.7</td>
<td>3.1</td>
<td>335</td>
</tr>
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<td>Infectious &amp; Parasitic Diseases</td>
<td>2</td>
<td>2.3</td>
<td>0.5</td>
<td>11.5</td>
<td>10</td>
</tr>
<tr>
<td>Benign &amp; Uncertain Neoplasms</td>
<td>4</td>
<td>6.1</td>
<td>1.8</td>
<td>20.9</td>
<td>12</td>
</tr>
<tr>
<td>Mental Disorders</td>
<td>9</td>
<td>3.2</td>
<td>1.5</td>
<td>6.6</td>
<td>44</td>
</tr>
<tr>
<td>Nervous System &amp; Sense Organs</td>
<td>2</td>
<td>1.7</td>
<td>0.4</td>
<td>7.8</td>
<td>17</td>
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<tr>
<td>Circulatory System</td>
<td>5</td>
<td>1.8</td>
<td>0.7</td>
<td>4.6</td>
<td>31</td>
</tr>
<tr>
<td>Respiratory System</td>
<td>14</td>
<td>2.6</td>
<td>1.4</td>
<td>4.7</td>
<td>77</td>
</tr>
<tr>
<td>Digestive System</td>
<td>9</td>
<td>3.3</td>
<td>1.5</td>
<td>7.0</td>
<td>40</td>
</tr>
<tr>
<td>Genitourinary System</td>
<td>4</td>
<td>3.2</td>
<td>1.1</td>
<td>9.8</td>
<td>21</td>
</tr>
<tr>
<td>Musculoskeletal &amp; Connective Tissue</td>
<td>6</td>
<td>1.0</td>
<td>0.5</td>
<td>2.4</td>
<td>64</td>
</tr>
<tr>
<td>Symptoms, Signs, &amp; Ill-defined Cond.</td>
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<td>5.4</td>
<td>121</td>
</tr>
<tr>
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<td>1</td>
<td>1.0</td>
<td>0.1</td>
<td>7.5</td>
<td>12</td>
</tr>
<tr>
<td>Dislocation</td>
<td>3</td>
<td>1.9</td>
<td>0.5</td>
<td>6.3</td>
<td>17</td>
</tr>
<tr>
<td>Sprains &amp; Strains-Back</td>
<td>11</td>
<td>5.7</td>
<td>2.8</td>
<td>12.0</td>
<td>33</td>
</tr>
<tr>
<td>Sprains &amp; Strains-Other</td>
<td>8</td>
<td>3.1</td>
<td>1.4</td>
<td>7.0</td>
<td>31</td>
</tr>
<tr>
<td>Contusion</td>
<td>1</td>
<td>1.5</td>
<td>0.2</td>
<td>12.5</td>
<td>10</td>
</tr>
</tbody>
</table>

* Persons with multiple absences during the time period were counted only once.
** RR = Relative Risk. Adjusted for age and gender; compared with all job categories.
*** CI = Confidence Limit
Appendix O. Sentinel Health Events for Occupations (SHEOs)

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

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

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

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

### Diagnoses - Definitely SHEOs

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

(CONTINUED)
### Sentinel Health Events for Occupations (SHEO)

<table>
<thead>
<tr>
<th>ICD-9</th>
<th>Condition</th>
<th>DOE Complex Exposure Potential</th>
</tr>
</thead>
<tbody>
<tr>
<td>011</td>
<td>Pulmonary tuberculosis</td>
<td></td>
</tr>
<tr>
<td>011,502</td>
<td>Silicotuberculosis</td>
<td>Production</td>
</tr>
<tr>
<td>020</td>
<td>Plague</td>
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</tr>
<tr>
<td>021</td>
<td>Tularemia</td>
<td></td>
</tr>
<tr>
<td>022</td>
<td>Anthrax</td>
<td></td>
</tr>
<tr>
<td>023</td>
<td>Brucellosis</td>
<td></td>
</tr>
<tr>
<td>031.1</td>
<td>Fish-fancier's finger</td>
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</tr>
<tr>
<td>037</td>
<td>Tetanus</td>
<td>Nonproduction</td>
</tr>
<tr>
<td>042</td>
<td>Human immuno-deficiency virus</td>
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<td>056</td>
<td>Rubella</td>
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<tr>
<td>070.0, 070.1</td>
<td>Hepatitis A</td>
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</tr>
<tr>
<td>070.4</td>
<td>Non-A, non-B hepatitis</td>
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</tr>
<tr>
<td>071</td>
<td>Rabies</td>
<td>Nonproduction</td>
</tr>
<tr>
<td>073</td>
<td>Ornithosis</td>
<td></td>
</tr>
<tr>
<td>082.0</td>
<td>Rocky Mountain spotted fever</td>
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</tr>
<tr>
<td>100.8</td>
<td>Leptospirosis</td>
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</tr>
<tr>
<td>115</td>
<td>Histoplasmosis</td>
<td>Nonproduction</td>
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<tr>
<td>117.1</td>
<td>Sporotrichosis</td>
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<tr>
<td>147</td>
<td>Malignant neoplasm of nasopharynx</td>
<td>Nonproduction</td>
</tr>
<tr>
<td>160.0</td>
<td>Malignant neoplasm of nasal cavities</td>
<td>Nonproduction</td>
</tr>
<tr>
<td>161</td>
<td>Malignant neoplasm of larynx</td>
<td>Production</td>
</tr>
<tr>
<td>162</td>
<td>Malignant neoplasm of trachea, bronchus, and lung</td>
<td>Production</td>
</tr>
<tr>
<td>170</td>
<td>Malignant neoplasm of bone</td>
<td>Production</td>
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(Continued)
### Sentinel Health Events for Occupations (SHEO)

<table>
<thead>
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<th>ICD-9</th>
<th>Diagnosis</th>
<th>DOE Complex Exposure Potential</th>
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<tbody>
<tr>
<td>188</td>
<td>Malignant neoplasm of bladder</td>
<td>Production</td>
</tr>
<tr>
<td>189</td>
<td>Malignant neoplasm of kidney, other, and unspecified urinary organs</td>
<td>Nonproduction</td>
</tr>
<tr>
<td>204.0</td>
<td>Lymphoid leukemia Acute</td>
<td>Production</td>
</tr>
<tr>
<td>205.0</td>
<td>Myeloid leukemia, acute</td>
<td>Production</td>
</tr>
<tr>
<td>207.0</td>
<td>Erythroleukemia</td>
<td>Production</td>
</tr>
<tr>
<td>283.1</td>
<td>Hemolytic anemia, nonautoimmune</td>
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</tr>
<tr>
<td>284.8</td>
<td>Aplastic anemia</td>
<td>Production</td>
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<tr>
<td>288.0</td>
<td>Agranulocytosis or neutropenia</td>
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</tr>
<tr>
<td>289.7</td>
<td>Methemoglobinemia</td>
<td>Nonproduction</td>
</tr>
<tr>
<td>323.7</td>
<td>Toxic encephalitis</td>
<td>Production</td>
</tr>
<tr>
<td>323.2</td>
<td>Parkinson’s disease (secondary)</td>
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</tr>
<tr>
<td>334.3</td>
<td>Cerebellar ataxia</td>
<td>Production</td>
</tr>
<tr>
<td>357.7</td>
<td>Inflammatory and toxic neuropathy</td>
<td>Production</td>
</tr>
<tr>
<td>366.4</td>
<td>Cataract</td>
<td>Production</td>
</tr>
<tr>
<td>388.1</td>
<td>Noise effects on inner ear</td>
<td>Production</td>
</tr>
<tr>
<td>443.0</td>
<td>Raynaud’s phenomenon (secondary)</td>
<td>Nonproduction</td>
</tr>
<tr>
<td>493.0</td>
<td>Extrinsic asthma</td>
<td>Nonproduction</td>
</tr>
<tr>
<td>507.8</td>
<td></td>
<td></td>
</tr>
<tr>
<td>570</td>
<td>Toxic hepatitis</td>
<td>Production</td>
</tr>
<tr>
<td>573.3</td>
<td></td>
<td></td>
</tr>
<tr>
<td>584, 585</td>
<td>Acute or chronic renal failure</td>
<td>Production</td>
</tr>
<tr>
<td>606</td>
<td>Infertility, male</td>
<td></td>
</tr>
<tr>
<td>692</td>
<td>Contact and allergic dermatitis</td>
<td>Production</td>
</tr>
<tr>
<td>733.9</td>
<td>Skeletal fluorosis</td>
<td></td>
</tr>
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### OSHA DATA

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

<table>
<thead>
<tr>
<th>Job Category</th>
<th>Women</th>
<th>Men</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Age Group</td>
<td>Age Group</td>
</tr>
<tr>
<td></td>
<td>30 - , 40 - , 50 +</td>
<td>16 - , 30 - , 40 - , 50 +</td>
</tr>
<tr>
<td>Professional</td>
<td>0, 0, 0</td>
<td>0, 0, 0</td>
</tr>
<tr>
<td>Engineering, Scientific, &amp; Health Care</td>
<td>1, 1, 0</td>
<td>0, 0, 1</td>
</tr>
<tr>
<td>Technical Support</td>
<td>0, 0, 0</td>
<td>0, 0, 1</td>
</tr>
<tr>
<td>Clerical</td>
<td>3, 0, 0</td>
<td>0, 0, 0</td>
</tr>
<tr>
<td>Service</td>
<td>2, 2, 0</td>
<td>0, 0, 4</td>
</tr>
<tr>
<td>Security</td>
<td>0, 0, 0</td>
<td>0, 0, 1</td>
</tr>
<tr>
<td>Craft &amp; Repair</td>
<td>0, 0, 0</td>
<td>0, 0, 2</td>
</tr>
<tr>
<td>Nuclear Specialties</td>
<td>0, 1, 0</td>
<td>0, 0, 0</td>
</tr>
<tr>
<td>Total</td>
<td>6, 4, 2</td>
<td>2, 4, 5</td>
</tr>
</tbody>
</table>

*Only those job categories and gender/age combinations with at least one OSHA event appear in this table.
Appendix Q. Total Number of Workdays Lost or with Restricted Activity from OSHA Events by Gender and Age

<table>
<thead>
<tr>
<th>Age Group</th>
<th>Women</th>
<th>Men</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>16 - 29</td>
<td>0</td>
<td>0</td>
<td>2</td>
</tr>
<tr>
<td>30 - 39</td>
<td>6</td>
<td>77</td>
<td>161</td>
</tr>
<tr>
<td>40 - 49</td>
<td>4</td>
<td>77</td>
<td>121</td>
</tr>
<tr>
<td>50 +</td>
<td>2</td>
<td>17</td>
<td>29</td>
</tr>
<tr>
<td>Total</td>
<td>12</td>
<td>161</td>
<td>173</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Age Group</th>
<th># of Restricted Days</th>
<th>Lost Days</th>
<th>Total Days</th>
</tr>
</thead>
<tbody>
<tr>
<td>16 - 29</td>
<td>6</td>
<td>0</td>
<td>6</td>
</tr>
<tr>
<td>30 - 39</td>
<td>67</td>
<td>0</td>
<td>67</td>
</tr>
<tr>
<td>40 - 49</td>
<td>77</td>
<td>0</td>
<td>77</td>
</tr>
<tr>
<td>50 +</td>
<td>17</td>
<td>0</td>
<td>17</td>
</tr>
<tr>
<td>Total</td>
<td>161</td>
<td>0</td>
<td>161</td>
</tr>
</tbody>
</table>
OSHA DATA

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

<table>
<thead>
<tr>
<th>Job Category</th>
<th>Women</th>
<th>Men</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Professional</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Engineering, Scientific, &amp; &amp;</td>
<td>2</td>
<td>0</td>
<td>2</td>
</tr>
<tr>
<td>Health Care</td>
<td>2</td>
<td>0</td>
<td>2</td>
</tr>
<tr>
<td>Technical Support</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Clerical</td>
<td>3</td>
<td>54</td>
<td>57</td>
</tr>
<tr>
<td>Service</td>
<td>5</td>
<td>26</td>
<td>31</td>
</tr>
<tr>
<td>Security</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Craft &amp; Repair</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Nuclear Specialties</td>
<td>2</td>
<td>69</td>
<td>71</td>
</tr>
<tr>
<td>Total</td>
<td>12</td>
<td>161</td>
<td>173</td>
</tr>
</tbody>
</table>

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

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

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

<table>
<thead>
<tr>
<th>Diagnostic Category</th>
<th>ICD-9-CM Code</th>
<th>Women</th>
<th>Men</th>
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</thead>
<tbody>
<tr>
<td><strong>NERVOUS SYSTEM (NS)</strong></td>
<td>320-389</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>SENSE ORGANS</strong></td>
<td>1-0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td><strong>PERIPHERAL NS</strong></td>
<td>350-359</td>
<td>1</td>
<td>0</td>
</tr>
<tr>
<td><strong>MUSCULOSKELETAL &amp; CONNECTIVE TISSUE</strong></td>
<td>710-739</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td><strong>RHEUMATISM, EXCLUDING Back INJURY &amp; POISONING</strong></td>
<td>725-729</td>
<td>5</td>
<td>7</td>
</tr>
<tr>
<td><strong>FRACTURE</strong></td>
<td>820-829</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td><strong>DISLOCATION</strong></td>
<td>830-839</td>
<td>1</td>
<td>0</td>
</tr>
<tr>
<td><strong>SPRAINS &amp; STRAINS - Back</strong></td>
<td>840-845, 848</td>
<td>0</td>
<td>1</td>
</tr>
<tr>
<td><strong>SPRAINS &amp; STRAINS - Other</strong></td>
<td>840-845, 848</td>
<td>1</td>
<td>3</td>
</tr>
<tr>
<td><strong>OPEN WOUND - Head, Neck, Trunk</strong></td>
<td>870-879</td>
<td>0</td>
<td>1</td>
</tr>
<tr>
<td><strong>OPEN WOUND - Upper Limb</strong></td>
<td>880-887</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td><strong>OPEN WOUND - Lower Limb</strong></td>
<td>890-897</td>
<td>1</td>
<td>0</td>
</tr>
<tr>
<td><strong>CONTUSION</strong></td>
<td>920-924</td>
<td>1</td>
<td>2</td>
</tr>
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</table>

<table>
<thead>
<tr>
<th>Age Group</th>
<th>Women</th>
<th>Men</th>
</tr>
</thead>
<tbody>
<tr>
<td>30-40</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>49-50</td>
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</tr>
<tr>
<td>50+</td>
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</tr>
</tbody>
</table>

Total

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

| Category                  | ICD-9-CM Code | Women | Men | Age Group | Women | Men | Age Group | Women | Men | Age Group | Women | Men | Age Group | Women | Men | Age Group | Women | Men | Age Group | Women | Men | Age Group | Women | Men | Age Group |
|---------------------------|---------------|-------|-----|-----------|-------|-----|-----------|-------|-----|-----------|-------|-----|-----------|-------|-----|-----------|-------|-----|-----------|-------|-----|-----------|-------|-----|-----------|-------|-----|-----------|-------|-----|-----------|-------|-----|-----------|
| - Foreign Body            | 930-939       | 1     | 0   | 0         | 1     | 1   | 0         | 1     | 0   | 1         | 1     | 2   | 3         | 0     | 0   | 0         | 1     | 1   | 1         | 0     | 0   | 0         | 1     | 1   | 1         |
| - Toxic Effects - Nonmedicinal | 980-989       | 0     | 0   | 0         | 0     | 0   | 0         | 1     | 1   | 1         | 0     | 0   | 0         | 1     | 1   | 1         | 0     | 0   | 0         | 1     | 1   | 1         | 0     | 0   | 0         |
| Total                     |               | 6     | 7   | 3         | 16    | 2   | 2         | 4     | 2   | 4         | 16    | 2   | 2         | 4     | 2   | 2         | 16    | 2   | 2         | 4     | 2   | 2         |

*Only those diagnostic categories and gender/age combinations with at least one OSHA event appear in this table.
Appendix T. Number of Workdays Lost or with Restricted Activity in Each Diagnostic Category by Gender and Age*

<table>
<thead>
<tr>
<th>Diagnostic Category</th>
<th>ICD-9-CM Codes</th>
<th>Days</th>
<th>Days</th>
<th>Days</th>
<th>Days</th>
<th>Days</th>
<th>Days</th>
<th>Days</th>
<th>Days</th>
<th>Days</th>
<th>Days</th>
</tr>
</thead>
<tbody>
<tr>
<td>Peripheral NS</td>
<td>350-359</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>- Dislocation</td>
<td>830-839</td>
<td>53</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>- Sprains &amp; Strains</td>
<td>840-845, 848</td>
<td>53</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Other</td>
<td>840-845</td>
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<td>77</td>
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<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>- Open Wound</td>
<td>870-879</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
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<tr>
<td>- Contusion</td>
<td>920-924</td>
<td>1</td>
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<td>0</td>
<td>9</td>
<td>0</td>
<td>0</td>
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<td>0</td>
<td>0</td>
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<tr>
<td>- Foreign Body</td>
<td>930-939</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
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<td>0</td>
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<tr>
<td>- Entering</td>
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<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>- Orifice</td>
<td>930-939</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
</tbody>
</table>

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

(CONTINUED)
## FERNALD 1999

### OSHA DATA

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

<table>
<thead>
<tr>
<th>Diagnostic Category</th>
<th>ICD-9-CM Codes</th>
<th>Men Days</th>
<th>Men Restricted Days</th>
<th>Women Days</th>
<th>Women Restricted Days</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rheumatism - Excluding Back</td>
<td>725-729</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Fracture - Lower Limb</td>
<td>820-829</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Dislocation - 830-839</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Sprains &amp; Strains - Back</td>
<td>846-847</td>
<td>0</td>
<td>0</td>
<td>237</td>
<td>15</td>
</tr>
<tr>
<td>Sprains &amp; Strains - Other</td>
<td>840-845, 848</td>
<td>0</td>
<td>0</td>
<td>26</td>
<td>0</td>
</tr>
<tr>
<td>Other Open Wound - Upper Limb</td>
<td>880-887</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Open Wound - 890-897</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>5</td>
</tr>
<tr>
<td>Lower Limb - Foreign Body Entering</td>
<td>930-939</td>
<td>0</td>
<td>0</td>
<td>6</td>
<td>0</td>
</tr>
<tr>
<td>Foreign Body Entering</td>
<td>930-939</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Other Nonmedicinal Toxic Effects - Nonmedicinal Toxic Effects</td>
<td>400-409</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Type of Accident</th>
<th>Women</th>
<th>Men</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Traffic</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Motor Vehicle</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Natural / Environmetal Factors</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Submersion / Suffocation / Foreign Bodies</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Other</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

*Only those accident types and gender/age combinations with at least one occurrence appear in this table.
Appendix V. Number of Workdays Lost or with Restricted Activity in Each Accident Category by Gender and Age*

<table>
<thead>
<tr>
<th>Type of Accident</th>
<th>E Codes</th>
<th>Women</th>
</tr>
</thead>
<tbody>
<tr>
<td>Motor Vehicle Traffic</td>
<td>E810-E819</td>
<td>0, 0, 71, 0, 0</td>
</tr>
<tr>
<td>Falls Submersion/Suffocation Foreign Bodies Other Accidents</td>
<td>E880-E888 E910-E915 E916-E928</td>
<td>59, 0, 6, 0, 9, 0, 1, 0, 0, 0, 0, 7, 0, 0, 8, 0</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Age Group</th>
<th>Days Res-cted Lost</th>
<th>Days Res-cted Lost</th>
<th>Days Res-cted Lost</th>
<th>Days Res-cted Lost</th>
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</thead>
<tbody>
<tr>
<td>16 - 29</td>
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<tr>
<td>30 - 39</td>
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<tr>
<td>40 - 49</td>
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<tr>
<td>50 +</td>
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</table>

<table>
<thead>
<tr>
<th>Type of Accident</th>
<th>E Codes</th>
<th>Days</th>
<th>Days</th>
<th>Days</th>
<th>Days</th>
<th>Days</th>
<th>Days</th>
<th>Days</th>
</tr>
</thead>
<tbody>
<tr>
<td>Falls</td>
<td>E880-E888</td>
<td>0</td>
<td>0</td>
<td>26</td>
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<td>31</td>
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<td>Natural/Environmental Factors</td>
<td>E900-E909</td>
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<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Submersion/Suffocation/Foreign Bodies</td>
<td>E910-E915</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
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<td>0</td>
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<tr>
<td>Other Accidents</td>
<td>E916-E928</td>
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<td>237</td>
<td>15</td>
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</table>

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

<table>
<thead>
<tr>
<th>Diagnostic Category</th>
<th>ICD-9-CM Code</th>
<th>Women</th>
<th>Men</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>NERVOUS</td>
<td>320-389</td>
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</tr>
<tr>
<td>SYSTEM (NS) &amp; SENSE ORGANS</td>
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</tr>
<tr>
<td>MUSCULOSKELETAL &amp; CONNECTIVE TISSUE</td>
<td>0, 0, 1, 0, 1</td>
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</tr>
<tr>
<td>- Rheumatism</td>
<td>725-729</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>- Injury &amp; Poisoning</td>
<td>800-999</td>
<td>4</td>
<td>2</td>
<td>4</td>
</tr>
<tr>
<td>- Dislocation</td>
<td>830-839</td>
<td>0</td>
<td>1</td>
<td>0</td>
</tr>
<tr>
<td>- Sprains &amp; Strains</td>
<td>840-845, 846-847</td>
<td>0</td>
<td>2</td>
<td>2</td>
</tr>
<tr>
<td>- Open Wound</td>
<td>870-879</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>- Head, Neck, Trunk</td>
<td>890-897</td>
<td>0</td>
<td>0</td>
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<tr>
<td>- Lower Limb</td>
<td>0, 0, 1, 0, 1</td>
<td></td>
<td></td>
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</tr>
</tbody>
</table>

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

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

<table>
<thead>
<tr>
<th>Diagnostic Category</th>
<th>ICD-9-CM Code</th>
<th>Women</th>
<th>Men</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>- Contusion</td>
<td>920-924</td>
<td>2</td>
<td>1</td>
<td>3</td>
</tr>
<tr>
<td>- Foreign Body</td>
<td>930-939</td>
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<td>16</td>
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</tbody>
</table>

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

(Continued)
FERNALD 1999

OSHA DATA

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

<table>
<thead>
<tr>
<th>Diagnostic Category</th>
<th>ICD-9-CM Code</th>
<th>MUSCULOSKELETAL TISSUE</th>
<th>Connective Tissue</th>
<th>Injury &amp; Poisoning</th>
<th>Fracture</th>
<th>Dislocation</th>
<th>Sprain &amp; Strain</th>
<th>Other</th>
<th>Total</th>
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<tbody>
<tr>
<td></td>
<td></td>
<td>710-739</td>
<td>725-729</td>
<td>800-999</td>
<td>820-829</td>
<td>830-839</td>
<td>840-845, 848</td>
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<tr>
<td>Men</td>
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</tbody>
</table>

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

(CONTINUED)
### Appendix W

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

<table>
<thead>
<tr>
<th>Diagnostic Category</th>
<th>ICD-9-CM Code</th>
<th>Men</th>
<th>Job Category</th>
</tr>
</thead>
<tbody>
<tr>
<td>Toxic Effects</td>
<td>980-989</td>
<td>0</td>
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<tr>
<td>Nonmedicinal</td>
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<td>0</td>
</tr>
<tr>
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</tr>
<tr>
<td></td>
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</tr>
<tr>
<td>Total</td>
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</tr>
</tbody>
</table>

*Only those diagnostic categories and gender/job category combinations with at least one occurrence appear in this table.*
### Fernald 1999 Support Material - FMP99 Appendix Completed

OSHA DATA

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

<table>
<thead>
<tr>
<th>Diagnostic Category</th>
<th>ICD-9-CM Codes</th>
<th>Women</th>
<th>Men</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Disorders of Peripheral Nerve</td>
<td>350-359</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Rheumatism</td>
<td>725-729</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Sprains &amp; Strains</td>
<td>830-847</td>
<td>53</td>
<td>0</td>
<td>53</td>
</tr>
<tr>
<td>Sprains &amp; Strains</td>
<td>840-845, 848</td>
<td>0</td>
<td>69</td>
<td>69</td>
</tr>
<tr>
<td>Sprains &amp; Strains</td>
<td>840-845, 848</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Other</td>
<td>920-924</td>
<td>12</td>
<td>0</td>
<td>12</td>
</tr>
<tr>
<td>Open Wound</td>
<td>930-939</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Foreign Body</td>
<td>930-939</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
</tbody>
</table>

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

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

<table>
<thead>
<tr>
<th>Diagnostic Category, ICD-9-CM Codes</th>
<th>Males</th>
<th>Females</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rheumatism - - Excluding Back - - Fracture - - Dislocation - - Sprains &amp; Strains - - Other - - Open Wound - - Foreign Body - - Toxic Effects -</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Back - - Lower Limb - - Fracture - - Dislocation - - Sprains &amp; Strains - - Strains - - Other - - Open Wound - - Foreign Body - - Enteric - - Toxic Effects -</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Nonmedicinal Effects -</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Job Category</th>
<th>Women</th>
<th>Men</th>
</tr>
</thead>
<tbody>
<tr>
<td>Eng, Mining, Science, Nuclear, &amp; Health</td>
<td>1</td>
<td>0</td>
</tr>
<tr>
<td>Cler, Service, Care</td>
<td>2</td>
<td>1</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Type of Accident</th>
<th>E CODES</th>
<th>Women</th>
<th>Men</th>
</tr>
</thead>
<tbody>
<tr>
<td>Motor Vehicle Traffic</td>
<td>E810-E819</td>
<td>1</td>
<td>0</td>
</tr>
<tr>
<td>Falls</td>
<td>E880-E888</td>
<td>0</td>
<td>1</td>
</tr>
<tr>
<td>Submersion/Suffocation</td>
<td>E910-E915</td>
<td>0</td>
<td>1</td>
</tr>
<tr>
<td>Other</td>
<td>E916-E928</td>
<td>0</td>
<td>2</td>
</tr>
</tbody>
</table>

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

(Continued)
### OSHA DATA

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

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

<table>
<thead>
<tr>
<th>Type of Accident</th>
<th>E CODES</th>
<th>Men</th>
<th>Job Category</th>
</tr>
</thead>
<tbody>
<tr>
<td>Falls</td>
<td>E880-E888</td>
<td>1</td>
<td>0</td>
</tr>
<tr>
<td>Natural/Environmental Factors</td>
<td>E900-E909</td>
<td>0</td>
<td>1</td>
</tr>
<tr>
<td>Submersion/Suffocation/Foreign Bodies</td>
<td>E910-E915</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Other Accidents</td>
<td>E916-E928</td>
<td>0</td>
<td>1</td>
</tr>
</tbody>
</table>

*Only those accident types and gender/job category combinations with at least one occurrence appear in this table.*
Appendix Z. Number of Workdays Lost or with Restricted Activity in Each Accident Category by Gender and Job Category*

<table>
<thead>
<tr>
<th>Type of Accident</th>
<th>E Codes</th>
<th>Women</th>
<th>N/A</th>
<th>Women</th>
<th>N/A</th>
<th>Women</th>
<th>N/A</th>
<th>Women</th>
<th>N/A</th>
<th>Women</th>
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<th>N/A</th>
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<tbody>
<tr>
<td>Traffic</td>
<td>E810-E819</td>
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<td>Falls</td>
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<td>Submersion</td>
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<tr>
<td>Other</td>
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</table>

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

(Continued)
### OSHA Data: Appendix Z

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

<table>
<thead>
<tr>
<th>Type of Accident</th>
<th>E Codes</th>
<th>Days Lost/Men</th>
<th>Days Lost/Women</th>
</tr>
</thead>
<tbody>
<tr>
<td>Falls</td>
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<td>0</td>
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<tr>
<td>Natural/Environmental Factors</td>
<td>E900-E909</td>
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<td>0</td>
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<tr>
<td>Submersion/Submersion</td>
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<td>Other</td>
<td>E916-E928</td>
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</tbody>
</table>

*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.
### Age-Adjusted Rates for All OSHA-Recordable Diagnoses Combined and Injury by Gender

#### Part 1. Age-Adjusted Rates for All OSHA-Recordable Diagnoses Among Women by Job Category from 1993 to 1999*

<table>
<thead>
<tr>
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<td>56</td>
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<td>23</td>
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<td>Lower</td>
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<td>97</td>
<td>154</td>
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<td>97</td>
<td>154</td>
<td>150</td>
<td>112</td>
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</table>

**Notes:**
- *In 1993 there was a job category for "other" workers which did not appear for 1994 through 1999. There were 36 workers in this "other" group. These workers were excluded from the figure presented here.*
Appendix AA. Age-Adjusted Rates for All OSHA-Recordable Diagnoses Combined and Injury by Gender

Part 2. Age-Adjusted Rates for All OSHA-Recordable Diagnoses Among Men by Job Category from 1993 to 1999*

<table>
<thead>
<tr>
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<th>Lower Mid Upper</th>
<th>Lower Mid Upper</th>
<th>Lower Mid Upper</th>
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</table>

*In 1993 there was a job category for "other" workers which did not appear for 1994 through 1999. There were 36 workers in this "other" group. These workers were excluded from the figure presented here.

Part 3. Age-Adjusted Rates for Injury by Gender from 1993 to 1999

<table>
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Rate per 1,000 Men

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<th>Technical Support</th>
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<td>---------------</td>
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<td>Infections &amp; Parasitic Diseases</td>
<td>001-139</td>
</tr>
<tr>
<td>Malignant Neoplasms</td>
<td>140-208, 230-234</td>
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<tr>
<td>- Digestive Organs</td>
<td>150-159</td>
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<td>- Respiratory System</td>
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<td>- Breast</td>
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<td>- Genitourinary</td>
<td>179-189</td>
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<tr>
<td>- Nervous System</td>
<td>191-192</td>
</tr>
<tr>
<td>- Leukemia, Lymphoma</td>
<td>200-208</td>
</tr>
<tr>
<td>Benign Neoplasms &amp; Other</td>
<td>210-229, 235-239</td>
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<tr>
<td>Endocrine &amp; Metabolic Diseases</td>
<td>240-279</td>
</tr>
<tr>
<td>Blood &amp; Blood-Forming Organs</td>
<td>280-289</td>
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<tr>
<td>Mental Disorders</td>
<td>290-319</td>
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<td>- Alcoholism</td>
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<tr>
<td>- Drug Abuse</td>
<td>304-305</td>
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<td>Nervous System &amp; Sense Organs</td>
<td>320-389</td>
</tr>
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<td>- Hypertension</td>
<td>401</td>
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<tr>
<td>- Acute Myocardial Infarction</td>
<td>410</td>
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<tr>
<td>- Ischemic Disease, not M.I.</td>
<td>411-414, 429.2</td>
</tr>
<tr>
<td>- Cerebrovascular Disease</td>
<td>430-438</td>
</tr>
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<td>Respiratory System</td>
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<tr>
<td>- Upper Respiratory</td>
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<tr>
<td>- Pneumonia/Bronchitis</td>
<td>466, 480-487</td>
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<td>- Dislocations</td>
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<td>900-999</td>
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<td>- Circumstances Reproduction/Develop</td>
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<td>- Specific Procedure/Aftercare</td>
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</table>
| Total                                 | 14            | 11.7                 | 6.0                         | 22.8                                | **Standardized to age distribution of 1970 U.S. population.

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

**Standardized to age distribution of 1970 U.S. population.
<table>
<thead>
<tr>
<th>Category of Diagnoses</th>
<th>ICD-9-CM Code</th>
<th>Number of Diagnoses*</th>
<th>Age-Adjusted Rate per 1000**</th>
<th>Lower 95% Confidence Limit per 1000</th>
<th>Upper 95% Confidence Limit per 1000</th>
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<td>Blood &amp; Blood-Forming Organs</td>
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<td>460-465, 470-478</td>
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*Includes all diagnoses reported with an absence of 5 or more days.

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

***Only women aged 18-45 were included in the calculation of the rates for these diagnostic categories.
### OSHA Diseases and Injuries by Diagnostic Category

#### Part 3: Men and Women

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<th>Upper 95% Confidence</th>
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### FERNALD 1999

#### OSHA DATA

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

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<th>Management 50 Person-Years</th>
<th>Administration 128 Person-Years</th>
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<th>Technical Support 175 Person-Years</th>
<th>Clerical 251 Person-Years</th>
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<th>Craft &amp; Repair 189 Person-Years</th>
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<td>Lower 95% CI ***</td>
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<td>Injury &amp; Poisoning</td>
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* Persons with multiple absences during the time period were counted only once.

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

*** CI = Confidence Limit