Table 4. Number and percent of nonfatal occupational injuries and illnesses involving days away from work<sup>1</sup> resulting from repetitive motion, occupations with one percent or more of total cases, 2000

Number   Percent   Number   Pe	Occupation	Repetitive Motion		Repetitive		Repetitive		Repetitive	
Number   Percent   Perce				typing or		use of		placing, grasping,	
Number   Percent   Percent   Percent   Number   Percent   Number   Percent   Percent   Percent   Percent   Number   Percent   Number   Percent   Per				keyentry		tools		or moving objects,	
All occupations    68,323   100.0   12,268   100.0   10,091   100.0   22,107   10								except tools	
Assemblers		Number	Percent	Number	Percent	Number	Percent	Number	Percent
Cashiers         2,145         3.1         326         2.7         41         0.4         1,162           Laborers, nonconstruction         1,994         2.9           330         3.3         864           Secretaries         1,293         1.9         1,076         8.8         41         0.4            Textile sewing machine operators         1,267         1.9           166         1.6         610           Electrical and electronic equipment assemblers         1,261         1.8           303         3.0         476           Welders and cutters         1,173         1.7           545         5.4         193           General office clerks         1,170         1.7         649         5.3           226           Packaging and filling machine operators         1,156         1.7           545         5.4         193           Supervisors and proprietors, sales occupations         1,094         1.6           244         2.4         336           Supervisors and proprietors, sales occupations         1,040         1.5         58	All occupations	68,323	100.0	12,268	100.0	10,091	100.0	22,107	100.0
Laborers, nonconstruction  1,994 2.9	Assemblers	5,639	8.3	18	0.1	1,304	12.9	2,503	11.3
Secretaries	Cashiers	2,145	3.1	326	2.7	41	0.4	1,162	5.3
Textile sewing machine operators       1,267       1.9         166       1.6       610         Electrical and electronic equipment assemblers       1,261       1.8         303       3.0       476         Welders and cutters       1,173       1.7         545       5.4       193         General office clerks       1,170       1.7       649       5.3         226         Packaging and filling machine operators       1,156       1.7          226         Packaging and filling machine operators       1,156       1.7          226         Packaging and filling machine operators       1,094       1.6          700         Janitors and cleaners       1,094       1.6           700         Janitors and cleaners       1,094       1.6 </td <td>Laborers, nonconstruction</td> <td>1,994</td> <td>2.9</td> <td></td> <td></td> <td>330</td> <td>3.3</td> <td>864</td> <td>3.9</td>	Laborers, nonconstruction	1,994	2.9			330	3.3	864	3.9
Electrical and electronic equipment assemblers	Secretaries	1,293	1.9	1,076	8.8	41	0.4		
Welders and cutters       1,173       1.7         545       5.4       193         General office clerks       1,170       1.7       649       5.3         226         Packaging and filling machine operators       1,156       1.7           700         Janitors and cleaners       1,094       1.6         244       2.4       336         Supervisors and proprietors, sales occupations       1,094       1.6         244       2.4       336         Supervisors and proprietors, sales occupations       1,040       1.5       58       0.5         424         Data-entry keyers       1,017       1.5       930       7.6       19       0.2          Truck drivers       1,016       1.5          458         Insurance adjusters, examiners, and investigators       923       1.4       638       5.2       39       0.4       174         Production inspectors, checkers, and examiners       908       1.3         68       0.7       491         Investigators and adjusters, exc. insurance </td <td>Textile sewing machine operators</td> <td>1,267</td> <td>1.9</td> <td></td> <td></td> <td>166</td> <td>1.6</td> <td>610</td> <td>2.8</td>	Textile sewing machine operators	1,267	1.9			166	1.6	610	2.8
General office clerks       1,170       1.7       649       5.3         226         Packaging and filling machine operators       1,156       1.7           700         Janitors and cleaners       1,094       1.6         244       2.4       336         Supervisors and proprietors, sales occupations       1,040       1.5       58       0.5         424         Data-entry keyers       1,017       1.5       930       7.6       19       0.2          Truck drivers       1,016       1.5          458         Insurance adjusters, examiners, and investigators       923       1.4       638       5.2       39       0.4       174         Production inspectors, checkers, and examiners       908       1.3         68       0.7       491         Investigators and adjusters, exc. insurance       880       1.3       703       5.7         68         Bookkeepers, accounting, and auditing clerks       858       1.3       555       4.5         204         Precision assemblers, metal<	Electrical and electronic equipment assemblers	1,261	1.8			303	3.0	476	2.2
Packaging and filling machine operators       1,156       1.7          700         Janitors and cleaners       1,094       1.6         244       2.4       336         Supervisors and proprietors, sales occupations       1,040       1.5       58       0.5         424         Data-entry keyers       1,017       1.5       930       7.6       19       0.2          Truck drivers       1,016       1.5          458         Insurance adjusters, examiners, and investigators       923       1.4       638       5.2       39       0.4       174         Production inspectors, checkers, and examiners       908       1.3         68       0.7       491         Investigators and adjusters, exc. insurance       880       1.3       703       5.7         68         Bookkeepers, accounting, and auditing clerks       858       1.3       555       4.5         204         Precision assemblers, metal       733       1.1         293       2.9       270         Stock handlers and meat cutters	Welders and cutters	1,173	1.7			545	5.4	193	0.9
Janitors and cleaners   1,094   1.6       244   2.4   336     Supervisors and proprietors, sales occupations   1,040   1.5   58   0.5       424     Data-entry keyers   1,017   1.5   930   7.6   19   0.2       Truck drivers   1,016   1.5           458     Insurance adjusters, examiners, and investigators   923   1.4   638   5.2   39   0.4   174     Production inspectors, checkers, and examiners   908   1.3       68   0.7   491     Investigators and adjusters, exc. insurance   880   1.3   703   5.7       68     Bookkeepers, accounting, and auditing clerks   858   1.3   555   4.5       204     Precision assemblers, metal   733   1.1     293   2.9   270     Stock handlers and baggers   721   1.1     45   0.4   448     Butchers and meat cutters   720   1.1       398   3.9   147     Bartenders   717   1.0             709	General office clerks	1,170	1.7	649	5.3			226	1.0
Supervisors and proprietors, sales occupations       1,040       1.5       58       0.5         424         Data-entry keyers       1,017       1.5       930       7.6       19       0.2          Truck drivers       1,016       1.5            458         Insurance adjusters, examiners, and investigators       923       1.4       638       5.2       39       0.4       174         Production inspectors, checkers, and examiners       908       1.3         68       0.7       491         Investigators and adjusters, exc. insurance       880       1.3       703       5.7         68         Bookkeepers, accounting, and auditing clerks       858       1.3       555       4.5         204         Precision assemblers, metal       733       1.1         293       2.9       270         Stock handlers and baggers       721       1.1         45       0.4       448         Butchers and meat cutters       720       1.1 </td <td>Packaging and filling machine operators</td> <td>1,156</td> <td>1.7</td> <td></td> <td></td> <td></td> <td></td> <td>700</td> <td>3.2</td>	Packaging and filling machine operators	1,156	1.7					700	3.2
Data-entry keyers       1,017       1.5       930       7.6       19       0.2          Truck drivers       1,016       1.5           458         Insurance adjusters, examiners, and investigators       923       1.4       638       5.2       39       0.4       174         Production inspectors, checkers, and examiners       908       1.3         68       0.7       491         Investigators and adjusters, exc. insurance       880       1.3       703       5.7         68         Bookkeepers, accounting, and auditing clerks       858       1.3       555       4.5         204         Precision assemblers, metal       733       1.1         293       2.9       270         Stock handlers and baggers       721       1.1         45       0.4       448         Butchers and meat cutters       720       1.1         398       3.9       147         Bartenders       717       1.0 <td>Janitors and cleaners</td> <td>1,094</td> <td>1.6</td> <td></td> <td></td> <td>244</td> <td>2.4</td> <td>336</td> <td>1.5</td>	Janitors and cleaners	1,094	1.6			244	2.4	336	1.5
Truck drivers       1,016       1.5          458         Insurance adjusters, examiners, and investigators       923       1.4       638       5.2       39       0.4       174         Production inspectors, checkers, and examiners       908       1.3         68       0.7       491         Investigators and adjusters, exc. insurance       880       1.3       703       5.7         68         Bookkeepers, accounting, and auditing clerks       858       1.3       555       4.5         204         Precision assemblers, metal       733       1.1         293       2.9       270         Stock handlers and baggers       721       1.1         45       0.4       448         Butchers and meat cutters       720       1.1         398       3.9       147         Bartenders       717       1.0	Supervisors and proprietors, sales occupations	1,040	1.5	58	0.5			424	1.9
Insurance adjusters, examiners, and investigators   923   1.4   638   5.2   39   0.4   174	Data-entry keyers	1,017	1.5	930	7.6	19	0.2		
Production inspectors, checkers, and examiners       908       1.3         68       0.7       491         Investigators and adjusters, exc. insurance       880       1.3       703       5.7         68         Bookkeepers, accounting, and auditing clerks       858       1.3       555       4.5         204         Precision assemblers, metal       733       1.1         293       2.9       270         Stock handlers and baggers       721       1.1         45       0.4       448         Butchers and meat cutters       720       1.1         398       3.9       147         Bartenders       717       1.0            709	Truck drivers	1,016	1.5					458	2.1
Investigators and adjusters, exc. insurance	Insurance adjusters, examiners, and investigators	923	1.4	638	5.2	39	0.4	174	0.8
Bookkeepers, accounting, and auditing clerks       858       1.3       555       4.5         204         Precision assemblers, metal       733       1.1         293       2.9       270         Stock handlers and baggers       721       1.1         45       0.4       448         Butchers and meat cutters       720       1.1         398       3.9       147         Bartenders       717       1.0           709	Production inspectors, checkers, and examiners	908	1.3			68	0.7	491	2.2
Precision assemblers, metal       733       1.1         293       2.9       270         Stock handlers and baggers       721       1.1         45       0.4       448         Butchers and meat cutters       720       1.1         398       3.9       147         Bartenders       717       1.0           709	Investigators and adjusters, exc. insurance	880	1.3	703	5.7			68	0.3
Stock handlers and baggers       721       1.1        45       0.4       448         Butchers and meat cutters       720       1.1         398       3.9       147         Bartenders       717       1.0          709	Bookkeepers, accounting, and auditing clerks	858	1.3	555	4.5			204	0.9
Butchers and meat cutters 720 1.1 398 3.9 147 Bartenders 717 1.0 709	Precision assemblers, metal	733	1.1			293	2.9	270	1.2
Bartenders 717 1.0 709	Stock handlers and baggers	721	1.1			45	0.4	448	2.0
	Butchers and meat cutters	720	1.1			398	3.9	147	0.7
Order clarks   694   4.0   524   4.2   97   0.0	Bartenders	717	1.0					709	3.2
004  1.0  521  4.2  67  0.9	Order clerks	684	1.0	521	4.2	87	0.9		

<sup>&</sup>lt;sup>1</sup> Days away from work cases include those which result in days away from work with or without restricted work activity.

NOTE: Because of rounding and data exclusion of nonclassifiable responses, data may not sum to the totals. "Repetitive motion" includes data for types of motion not classified or classified as a motion other than the three shown separately. Dashes indicate data that do not meet publication guidelines. The scientifically selected probability sample used in 2000 was one of many possible samples, each of which could have produced different estimates. A measure of sampling variability for each estimate is available upon request.

SOURCE: Bureau of Labor Statistics U.S. Department of Labor April 2002