

Table 12

## Distribution and Rate of Lost-Time Claims, and Rate Ratio, Ranked, by Gender and Nature of Injury

Date of Injury-Calendar Year 2004  
State of Colorado

Nature of Injury	Female			Male			Totals		
	Count	Percent	Rate <sup>1</sup>	Count	Percent	Rate <sup>2</sup>	Count	Percent	Rate Ratio (CI) <sup>3</sup>
Hernia	40	0.1	0.04	342	1.2	0.26	382	1.3	7.1 (5.12,9.85)
Laceration, Puncture	349	1.2	0.32	1,269	4.3	0.97	1,618	5.5	3.02 (2.68,3.4)
Dislocation	90	0.3	0.08	238	0.8	0.18	328	1.1	2.2 (1.72,2.8)
Fracture	439	1.5	0.40	1,134	3.9	0.87	1,573	5.4	2.15 (1.92,2.4)
Contusion, Crushing	1,063	3.6	0.98	2,150	7.4	1.65	3,213	11.0	1.68 (1.56,1.81)
Strain, Sprain	4,045	13.8	3.73	7,403	25.3	5.67	11,448	39.2	1.52 (1.46,1.58)
Multiple Physical Injuries Only	346	1.2	0.32	411	1.4	0.31	757	2.6	0.99 (0.86,1.14)
Inflammation (including Tendinitis/Tenosynovitis)	358	1.2	0.33	326	1.1	0.25	684	2.3	0.76 (0.65,0.88)
Occupational Disease or Cumulative Injury <sup>4</sup>	627	2.1	0.58	466	1.6	0.36	1,093	3.7	0.62 (0.55,0.7)
Mental Stress/Mental Disorder	171	0.6	0.16	89	0.3	0.07	260	0.9	0.43 (0.33,0.56)
Carpal Tunnel Syndrome	192	0.7	0.18	87	0.3	0.07	279	1.0	0.38 (0.29,0.48)
All Other Specific Injuries, NOC <sup>5</sup>	2,575	8.8	2.38	3,402	11.6	2.61	5,977	20.5	1.1 (1.04,1.16)
Other <sup>6</sup>	509	1.7	0.47	1,088	3.7	0.834	1,597	5.5	1.78 (1.6,1.97)
<b>Totals<sup>7</sup></b>	<b>10,804</b>	<b>37.0%</b>	<b>n/a</b>	<b>18,405</b>	<b>63.0%</b>	<b>n/a</b>	<b>29,209</b>	<b>100%</b>	<b>n/a</b>

## Notes:

1 Rate is the number of injuries calculated per 1000 females employed in Colorado (the population-at-risk).

2 Rate is the number of injuries calculated per 1000 males employed in Colorado (the population-at-risk).

3 Rate ratio is the rate for males/rate for females. A rate ratio greater than 1 means males had a higher rate than females; a ratio less than 1 means males had a lower rate than females. (CI = 95% Confidence Interval)

4 Excludes mental stress, mental disorder and carpal tunnel claims reported here in their own categories.

5 Not Otherwise Classified.

6 "Other" includes those categories in Table 6, with counts less than 1% of total, not already counted in other categories here. Even though "Mental Stress/Mental Disorder" is less than 1% of the total, it is reported separately because of the Legislature's past interest in these injuries.

7 Total number of lost-time claims is 29,231; 22 claims were missing data for gender.