

Table 12

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

**Date of Injury - Calendar Year 2013
State of Colorado**

Nature of Injury	Gender						Total		Rate Ratio (CI) ³
	Female			Male			Count	Percent	
	Count	Percent	Rate ¹	Count	Percent	Rate ²			
Strain, Sprain	5148	19.0	4.3	8155	30.1	5.9	13,303	49.0	1.36 (1.31, 1.41)
Contusion, Crushing	1553	5.7	1.3	2446	9.0	1.8	3,999	14.7	1.35 (1.27, 1.44)
All Other Specific Injuries, NOC ⁴	946	3.5	0.8	1263	4.7	0.9	2,209	8.1	1.15 (1.05, 1.25)
Fracture	621	2.3	0.5	1117	4.1	0.8	1,738	6.4	1.54 (1.4, 1.7)
Occupational Disease or Cumulative Injury ⁵	502	1.9	0.4	378	1.4	0.3	880	3.2	0.65 (0.57, 0.74)
Laceration, Puncture	317	1.2	0.3	1050	3.9	0.8	1,367	5.0	2.84 (2.51, 3.22)
Multiple Physical Injuries Only	248	0.9	0.2	224	0.8	0.2	472	1.7	0.78 (0.65, 0.93)
Inflammation	215	0.8	0.2	212	0.8	0.2	427	1.6	0.85 (0.7, 1.02)
Carpal Tunnel Syndrome	150	0.6	0.1	47	0.2	0.0	197	0.7	0.27 (0.19, 0.37)
Mental Stress/Mental Disorder	109	0.4	0.1	70	0.3	0.1	179	0.7	0.55 (0.41, 0.74)
Dislocation	83	0.3	0.1	257	0.9	0.2	340	1.3	2.66 (2.08, 3.4)
Burn	66	0.2	0.1	176	0.6	0.1	242	0.9	2.29 (1.72, 3.04)
Hernia	27	0.1	0.0	330	1.2	0.2	357.0	1.3	10.49 (7.09, 15.53)
Other ⁶	512	1.9	0.4	910	3.4	0.7	1,422	5.2	1.53 (1.37, 1.7)
Total⁷	10,497	38.7%	8.8	16,635	61.3%	12.0	27,132	100%	1.36 (1.33, 1.39)

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 Not Otherwise Classified.

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

6 "Other" includes those categories in Table 6, with counts less than 1% of the total, not already counted in other categories here, and also missing data. 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 for 2013 is 27,243; one hundred eleven (111) claims were missing data for gender.

