



### North Dakota Workforce Safety & Insurance

This report is the result of a combined effort between the Strategic Operations and the Loss Control departments at Workforce Safety & Insurance (WSI).

This publication and others can be viewed online at www.workforcesafety.com

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### Introduction

The Detailed Claims and Injury Characteristics Report for fiscal years 2019 through 2023 (July 1, 2018 through June 30, 2023) details workers' compensation claims and incident filings for injuries in North Dakota. The information on the characteristics of the injury or illness is derived from the first report of injury (FROI) filed by the employer, medical provider, and injured worker.

This report contains statistical data that serves to educate everyone involved with the workers' compensation system in North Dakota. Employers, in particular, can use this report as a tool to help identify problem areas, take the necessary steps to improve safety, and reduce workplace injuries and their associated costs.

Defining the types of work-related injuries and incidents is the first step toward finding solutions to rising workers' compensation costs. With that awareness, emphasis can be placed on safety training and proper ergonomics to help prevent these types of injuries. When employers develop benchmarks for improving their workplace safety, the emphasis should be placed on areas that will provide the greatest safety return for the time and resources invested. As an example, indemnity claims involve extended time off work (more than five consecutive days), and they generally represent more severe injuries than medical only claims. By cost comparison, in 2023 the average cost of an indemnity claim in North Dakota was nearly \$64,328 in indemnity payments and medical expenses, while each medical only claim averages approximately \$1,372 in medical expenses.

**Section I** of this report contains statistical information on claims and injury characteristics. Claims were analyzed by; body part injured, nature and cause of injury, employee age at the time of injury, the day of week on which the injury was reported to have occurred, and the industry in which the injury occurred. Since indemnity claims are the more costly of the two types of claims this report places a strong emphasis on the indemnity claims filed with WSI.

**Section II** of this report contains tips to help employers reduce their workers' compensation costs. If employers would like more information on these cost-saving tips, WSI's Loss Control Department is available to provide assistance free of charge. You may also check out the "Safety" section on WSI's web site, www.workforcesafety.com for more information.

While no report can cover every possible statistic available on workers' compensation injuries, this report provides a broad, general cross section of relevant statistics which we believe will help answer some of the most frequently asked questions about work-related injuries.

# SECTIONI

**Claims & Injury Characteristics** 



Table 1

Accepted/Denied

Reflects the Initial Decision and Includes all Claims and Incidents Filed

	Fiscal Year:	FY 19	FY 20	FY 21	FY 22	FY 23	Five Year Total	% of Claims*
MEDICAL ONLY CLA	IMS & INCIDENTS							
Accepted		12,867	11,777	10,052	10,384	10,803	55,883	71.2%
Denied		4,626	4,452	4,217	4,497	4,839	22,631	28.8%
	Total Medical Only	17,493	16,229	14,269	14,881	15,642	78,514	85.1%
INDEMNITY CLAIMS &	& INCIDENTS							
Accepted		2,012	2,065	2,241	1,805	1,956	10,079	73.6%
Denied		411	532	1,346	797	530	3,616	26.4%
	Total Indemnity	2,423	2,597	3,587	2,602	2,486	13,695	14.9%
TOTAL								
Accepted		14,879	13,842	12,293	12,189	12,759	65,962	71.5%
Denied		5,037	4,984	5,563	5,294	5,369	26,247	28.5%
Total Al	I Claims & Incidents	19,916	18,826	17,856	17,483	18,128	92,209	100.0%

Based on a five year average, the initial acceptance rate of claims and incidents filed is 71.3%.

If you remove the incidents from the calculation the acceptance rate is 88%.

(Indemnity claims occur if the injury results in five or more consecutive days away from work.)

Table 2
Distribution of Claims by Part of Body - General

Fiscal Year	: FY 19	FY 20	FY 21	FY 22	FY 23	Five Year Total	% of Claims*
MEDICAL ONLY CLAIMS							
Head	2,610	2,412	2,121	2,269	2,400	11,812	12.8%
Neck	531	485	325	366	396	2,103	2.3%
Upper Extremities	7,113	6,618	5,795	6,312	6,529	32,367	35.1%
Trunk	3,273	3,077	2,964	2,597	2,587	14,498	15.7%
Lower Extremities	3,603	3,326	2,788	3,020	3,347	16,084	17.4%
Other	314	275	241	273	354	1,457	1.6%
Unknown	49	36	35	44	29	193	0.2%
Total Medical Only Claim	s 17,493	16,229	14,269	14,881	15,642	78,514	85.1%
INDEMNITY CLAIMS							
Head	174	162	165	180	197	878	1.0%
Neck	57	48	45	54	56	260	1.0%
Upper Extremities	860	835	706	782	807	3,990	4.3%
Trunk	520	791	1,971	823	574	4,679	5.1%
Lower Extremities	754	714	649	717	800	3,634	3.9%
Other	54	46	45	43	49	237	0.3%
Unknown	4	1	6	3	3	17	0.0%
Total Indemnity Claim	s 2,423	2,597	3,587	2,602	2,486	13,695	14.9%
_							
TOTAL CLAIMS							
Head	2,784	2,574	2,286	2,449	2,597	12,690	13.8%
Neck	588	533	370	420	452	2,363	2.6%
Upper Extremities	7,973	7,453	6,501	7,094	7,336	36,357	39.4%
Trunk	3,793	3,868	4,935	3,420	3,161	19,177	20.8%
Lower Extremities	4,357	4,040	3,437	3,737	4,147	19,718	21.4%
Other	368	321	286	316	403	1,694	1.8%
Unknown	53	37	47 056	47	32	210	0.2%
Total All Claim	•	18,826	17,856	17,483	18,128	92,209	100.0%

Injuries to the upper extremities are the most prevalent type of injury with a five year average of 39.4% of all claims.

Table 3
Distribution of Claims by Part of Body - Detail
All Claims

	Fiscal Year:	FY 19	FY 20	FY 21	FY 22	FY 23	Five Year Total	% of Claims*
HEAD								
Brain		14	10	13	16	18	71	0.1%
Ear(s)		84	64	60	66	74	348	0.4%
Eye(s)		1,007	915	867	832	842	4,463	4.8%
Facial Bones		38	36	41	52	47	214	0.2%
Facial Soft Tissue		296	282	231	268	266	1,343	1.5%
Head Injury		969	940	793	917	1,033	4,652	5.0%
Mouth		86	85	54	63	75	363	0.4%
Nose		98	87	93	83	79	440	0.5%
Scalp		88	63	58	60	62	331	0.4%
Skull		3	2	0	7	7	19	0.0%
Tooth		101	90	76	85	94	446	0.5%
	Sub Total	2,784	2,574	2,286	2,449	2,597	12,690	13.8%
NECK								
Cervical (Neck)		580	519	361	408	445	2,313	2.5%
Larynx		3	10	2	7	2	24	0.0%
Neck - Soft Tissue		0	0	0	0	0	0	0.0%
Trachea		5	4	7	5	5	26	0.0%
	Sub Total	588	533	370	420	452	2,363	2.6%
_								
UPPER EXTREMITIES								
Elbow(s)		557	520	395	462	446	2,380	2.6%
Finger(s)		2,131	2,031	1,827	1,924	1,959	9,872	10.7%
Hand(s)		1,236	1,224	1,060	1,190	1,220	5,930	6.4%
Lower Arm(s)		516	440	430	436	452	2,274	2.5%
Shoulder(s) Thumb(s)		1,539 748	1,380 709	1,176 633	1,311 716	1,401 709	6,807 3,515	7.4% 3.8%
Upper Arm(s)		290	276	242	252	261	1,321	1.4%
Wrist(s)		956	873	738	803	888	4,258	4.6%
Wilst(3)	Sub Total	7,973	7,453	6,501	7,094	7,336	36,357	39.4%
	00.001000.	.,	1,100	3,331	1,001	.,		
Trunk								
Abdomen/Stomach		249	185	193	193	176	996	1.1%
Buttocks		65	50	35	58	36	244	0.3%
Chest, Ribs, Sternur	n	479	412	352	413	441	2,097	2.3%
Genitals		11	11	11	11	9	53	0.1%
Groin		121	87	78	85	73	444	0.5%

Table 3
Distribution of Claims by Part of Body - Detail (cont.)
All Claims

	Fiscal Year:	FY 19	FY 20	FY 21	FY 22	FY 23	Five Year Total	% of Claims*
TRUNK (CONTINUED)								
Heart/Lung/Pulmor	nary	179	576	2,131	546	191	3,623	3.9%
Hernia		0	0	0	0	0	0	0.0%
Internal Organs		13	10	6	8	15	52	0.1%
Lumbar (Low Back	)	2,043	1,954	1,671	1,629	1,700	8,997	9.8%
Pelvis		21	34	14	18	22	109	0.1%
Sacrum/Coccyx		75	55	40	43	52	265	0.3%
Scapula/Clavicle		25	21	19	16	37	118	0.1%
<b>Spinal Cord</b>		2	1	2	5	6	16	0.0%
Thoracic (Middle B	ack)	494	462	375	387	378	2,096	2.3%
Trunk		16	10	8	8	25	67	0.1%
	Sub Total	3,793	3,868	4,935	3,420	3,161	19,177	20.8%
Lower Extremities								
Ankle(s)		894	820	736	804	855	4,109	4.5%
Foot		669	605	509	570	575	2,928	3.2%
Heel(s)		31	28	23	23	27	132	0.1%
Hip(s)		277	222	198	228	278	1,203	1.3%
Knee(s)		1,661	1,526	1,229	1,378	1,516	7,310	7.9%
Lower Leg(s)		414	436	350	368	445	2,013	2.2%
Toe(s)		201	191	177	191	212	972	1.1%
Upper Leg(s)		210	212	215	175	239	1,051	1.1%
oppo: 20 <b>3</b> (0)	Sub Total	4,357	4,040	3,437	3,737	4,147	19,718	21.4%
_								
OTHER								
All Body		204	195	160	199	262	1,020	1.1%
Death		27	27	21	24	27	126	0.1%
Glasses		0	0	0	0	0	0	0.0%
No Injury		137	99	105	93	114	548	0.6%
	Sub Total	368	321	286	316	403	1,694	1.8%
Unknown								
Unknown		53	37	41	47	32	210	0.2%
	Sub Total	53	37	41	47	32	210	0.2%
	Total All Claims	19,916	18,826	17,856	17,483	18,128	92,209	100.0%

Table 4
Distribution of Claims by Part of Body - Detail Indemnity Claims Only

	Fiscal Year:	FY 19	FY 20	FY 21	FY 22	FY 23	Five Year Total	% of Claims*
HEAD								
Brain		10	6	7	14	14	51	0.4%
Ear(s)		3	3	1	2	0	9	0.1%
Eye(s)		20	16	19	20	21	96	0.7%
Facial Bones		7	6	7	8	9	37	0.3%
Facial Soft Tissue		11	13	5	7	14	50	0.4%
Head		107	102	118	112	124	563	4.1%
Mouth		3	0	2	3	4	12	0.1%
Nose		9	13	5	10	6	43	0.3%
Scalp		3	1	1	2	3	10	0.1%
Skull		1	1	0	0	0	2	0.0%
Tooth		0	1	0	2	2	5	0.0%
	Sub Total	174	162	165	180	197	878	6.4%
NECK								
Cervical (Neck)		57	46	45	53	56	257	1.9%
Larynx		0	2	0	1	0	3	0.0%
Neck - Soft Tissue		0	0	0	0	0	0	0.0%
Trachea		0	0	0	0	0	0	0.0%
	Sub Total	57	48	45	54	56	260	1.9%
UPPER EXTREMITIES								
Elbow(s)		60	65	53	64	55	297	2.2%
Finger(s)		127	124	113	117	128	609	4.4%
Hands(s)		48	83	58	62	65	316	2.3%
Lower Arm(s)		34	38	24	45	37	178	1.3%
Shoulder(s)		357	293	269	287	299	1,505	11.0%
Thumb(s)		46	44	35	40	34	199	1.5%
Upper Arm(s)		45	52	47	55	48	247	1.8%
Wrist(s)		143	136	107	112	141	639	4.7%
	Sub Total	860	835	706	782	807	3,990	29.1%
Trunk								
Abdomen/Stomach		37	31	40	27	23	158	1.2%
Buttocks	ı	1	2	0	3	0	6	0.0%
Chest, Ribs, Sternu	ım	61	73	73	72	86	365	2.7%
Genitals	••••	3	1	4	1	0	9	0.1%
Groin		35	24	19	18	19	115	0.8%

Table 4
Distribution of Claims by Part of Body - Detail (cont.)
Indemnity Claims Only

	Fiscal Year:	FY 19	FY 20	FY 21	FY 22	FY 23	Five Year Total	% of Claims*
TRUNK (CONTINUED)								
Heart/Lung/Pulmon	nary	21	312	1,507	358	49	2,247	16.4%
Hernia		0	0	0	0	0	0	0.0%
Internal Organs		2	2	1	3	9	17	0.1%
Lumbar (Low Back)	)	293	277	266	274	304	1,414	10.3%
Pelvis		6	11	3	6	9	35	0.3%
Sacrum/Coccyx		7	6	12	5	8	38	0.3%
Scapula/Clavicle		7	9	4	6	12	38	0.3%
<b>Spinal Cord</b>		0	0	0	2	4	6	0.0%
Thoracic Spine (Mi	ddle Back)	47	40	42	46	49	224	1.6%
Trunk		0	3	0	2	2	7	0.1%
	Sub Total	520	791	1,971	823	574	4,679	34.2%
Lower Extremities								
Ankles(s)		177	168	141	170	191	847	6.2%
Foot		86	83	70	94	95	428	3.1%
Heel(s)		9	10	4	2	7	32	0.2%
Hip(s)		55	36	40	46	54	231	1.7%
Knee(s)		303	296	266	283	303	1,451	10.6%
Lower Leg(s)		69	61	60	68	88	346	2.5%
Toe(s)		31	22	35	30	30	148	1.1%
Upper Leg(s)		24	38	33	24	32	151	1.1%
	Sub Total	754	714	649	717	800	3,634	26.5%
0								
OTHER		40	40	40	40	40		0.00/
All Body		19	13	13	13	19	77	0.6%
Death		27	27	21	24	27	126	0.9%
Glasses		0	0	0	0	0	0	0.0%
No Injury		8	6	11	6	3	34	0.2%
	Sub Total	54	46	45	43	49	237	1.7%
Unknown								
Unknown		4	1	6	3	3	17	0.1%
	Sub Total	4	1	6	3	3	17	0.1%
Total Inc	demnity Claims	2,423	2,597	3,587	2,602	2,486	13,695	100.0%
1	Fotal All Claims	19,916	18,826	17,856	17,483	18,128	92,209	100.0%

Table 5
Distribution of Claims by Nature of Injury
All Claims Filed

Fiscal Yea	ar: FY 19	FY 20	FY 21	FY 22	FY 23	Five Year Total	% of Claims*
Aids	0	0	1	0	2	3	0.0%
All Other	599	556	510	566	578	2,809	3.0%
All Other Cumulative Injuries	142	109	96	85	104	536	0.6%
All Other Occupational Disease	33	30	18	29	33	143	0.2%
Amputation	57	48	53	48	56	262	0.3%
Angina Pectoris (Heart Disease)	4	3	0	1	1	9	0.0%
Asbestos	0	1	0	1	7	9	0.0%
Asphyxiation	3	7	6	3	2	21	0.0%
Black Lung	4	0	0	0	0	4	0.0%
Burn(s)	468	466	395	374	439	2,142	2.3%
Byssinosis	0	0	0	0	0	0	0.0%
Cancer	1	3	2	1	1	8	0.0%
Carpal Tunnel Syndrome	123	100	104	75	86	488	0.5%
Concussion	302	299	259	318	419	1,597	1.7%
Contagious Disease	3	5	3	9	7	27	0.0%
Contusion	3,045	2,904	2,268	2,609	2,777	13,603	14.8%
COVID-19	0	385	2,040	381	41	2,847	3.1%
Crushing	418	396	371	437	396	2,018	2.2%
Dermatitis	48	39	39	23	43	192	0.2%
Dislocation	122	109	103	125	131	590	0.6%
Dust Disease (all other Pneumoconiosis)	2	4	1	1	0	8	0.0%
Electric Shock	30	21	11	34	28	124	0.1%
Enucleation (removal of eye)	0	0	0	0	0	0	0.0%
Exposure to Bodily Fluid	230	196	135	147	217	925	1.0%
Foreign Body	706	637	617	601	579	3,140	3.4%
Fracture	1,153	1,170	908	1,135	1,269	5,635	6.1%
Freezing	34	30	13	25	37	139	0.2%
Hearing Loss (traumatic only)	11	6	11	7	10	45	0.0%
Heart Attack	12	17	13	21	22	85	0.1%
Heat Prostration	31	41	42	35	37	186	0.2%
Hernia	115	84	80	85	84	448	0.5%
Hypertension	15	18	6	12	15	66	0.1%
Infection	69	50	53	55	54	281	0.3%
Inflammation	370	371	255	312	304	1,612	1.7%
Lacerations	2,750	2,521	2,291	2,412	2,477	12,451	13.5%
Loss of Hearing (progressive)	15	17	10	9	16	67	0.1%
Mental Disorder	2	2	1	4	5	14	0.0%
Mental Stress	10	9	9	14	9	51	0.1%

Table 5
Distribution of Claims by Nature of Injury (cont.)
All Claims Filed

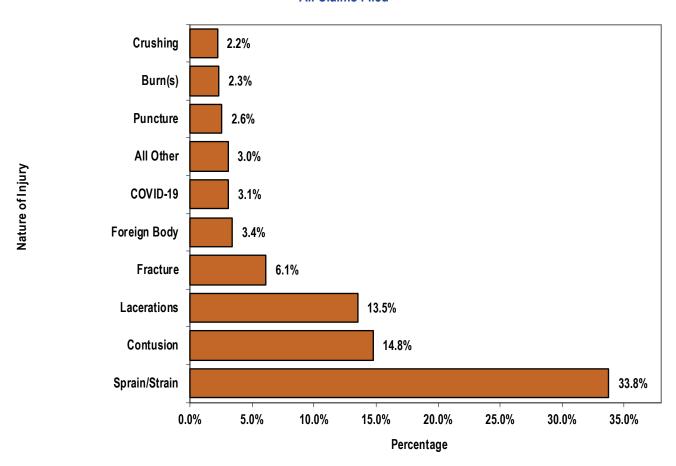
Fiscal Year:	FY 19	FY 20	FY 21	FY 22	FY 23	Five Year Total	% of Claims*
Multiple Physical Injuries Both Physical And Psychological	3	6	13	10	10	42	0.0%
Multiple Physical Injuries Only	79	72	70	95	95	411	0.4%
Needle Stick	252	246	226	257	263	1,244	1.3%
No Physical Injury	435	377	333	333	390	1,868	2.0%
Poisoning - Chemical	28	33	13	28	39	141	0.2%
Poisoning - General (not OD or Cumulative)	7	15	9	10	5	46	0.0%
Poisoning - Metal	3	1	0	0	0	4	0.0%
Puncture	491	483	467	492	428	2,361	2.6%
Radiation	0	0	0	0	0	0	0.0%
Respiratory Disorders (Gases, Fumes, Chemicals)	120	101	60	89	102	472	0.5%
Rupture	244	223	203	190	211	1,071	1.2%
Severance	7	5	8	11	4	35	0.0%
Silicosis	0	1	0	0	0	1	0.0%
Sprain/Strain	7,106	6,444	5,583	5,838	6,156	31,127	33.8%
Syncope (fainting)	64	40	60	57	52	273	0.3%
Tendonitis	134	111	70	57	68	440	0.5%
Unknown	4	3	0	7	2	16	0.0%
Vascular Loss	0	2	3	1	3	9	0.0%
Vision Loss	12	9	14	14	14	63	0.1%
VDT - Related Disease	0	0	0	0	0	0	0.0%
Total All Claims	19,916	18,826	17,856	17,483	18,128	92,209	100.0%

Sprains and strains are the most prevalent nature of injury. In FY 2023, sprains and strains accounted for approximately 33.8% of all claims filed.

Table 6
Distribution of Claims by The Top 10 Natures of Injury
All Claims Filed

	Fiscal Year:	FY 19	FY 20	FY 21	FY 22	FY 23	Five Year Total	% of Claims*
Sprain/Strain		7,106	6,444	5,583	5,838	6,156	31,127	33.8%
Contusion		3,045	2,904	2,268	2,609	2,777	13,603	14.8%
Lacerations		2,750	2,521	2,291	2,412	2,477	12,451	13.5%
Fracture		1,153	1,170	908	1,135	1,269	5,635	6.1%
Foreign Body		706	637	617	601	579	3,140	3.4%
COVID-19		0	385	2,040	381	41	2,847	3.1%
All Other		599	556	510	566	578	2,809	3.0%
Puncture		491	483	467	492	428	2,361	2.6%
Burn(s)		468	466	395	374	439	2,142	2.3%
Crushing		418	396	371	437	396	2,018	2.2%
	Totals	16,736	15,962	15,450	14,845	15,140	78,133	84.7%

Figure 1
Distribution of Claims by the Top Ten Natures of Injury
All Claims Filed



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Table 7
Distribution of Claims by Nature of Injury
Indemnity Claims Only

Fiscal Year:	FY 19	FY 20	FY 21	FY 22	FY 23	Five Year Total	% of Claims*
All Other	65	57	64	73	77	336	2.5%
All Other Cumulative Injuries	20	16	17	20	14	87	0.6%
All Other Occupational Disease	3	6	2	2	4	17	0.1%
Amputation	22	24	32	30	31	139	1.0%
Angina Pectoris (Heart Disease)	0	0	0	1	1	2	0.0%
Asbestos	0	0	0	0	0	0	0.0%
Asphyxiation	0	2	0	1	1	4	0.0%
Black Lung	1	0	0	0	0	1	0.0%
Burn(s)	27	55	26	29	38	175	1.3%
Cancer	1	2	0	0	1	4	0.0%
Carpal Tunnel Syndrome	26	28	31	18	18	121	0.9%
Concussion	73	60	69	78	99	379	2.8%
Contagious Disease	1	1	1	1	0	4	0.0%
Contusion	159	140	147	164	178	788	5.8%
COVID-19	0	284	1,497	331	29	2,141	15.6%
Crushing	49	44	47	39	49	228	1.7%
Dermatitis	4	4	1	2	0	11	0.1%
Dislocation	43	27	36	35	48	189	1.4%
Dust Disease (all other Pneumoconiosis)	1	1	1	0	0	3	0.0%
Electric Shock	5	0	1	4	4	14	0.1%
Enucleation (Removal of Eye)	0	0	0	0	0	0	0.0%
Exposure to Bodily Fluid	0	0	0	1	1	2	0.0%
Foreign Body	7	1	9	6	5	28	0.2%
Fracture	524	534	429	548	571	2,606	19.0%
Freezing	3	8	3	0	9	23	0.2%
Heart Attack	9	8	8	12	10	47	0.3%
Heat Prostration	2	1	5	2	3	13	0.1%
Hernia	48	40	38	29	27	182	1.3%
Hypertension	0	2	2	1	4	9	0.1%
Infection	17	13	14	22	20	86	0.6%
Inflammation	35	38	28	31	26	158	1.2%
Lacerations	84	109	89	76	85	443	3.2%
Loss of Hearing (progressive)	0	0	0	0	0	0	0.0%
Mental Disorder	2	0	1	3	1	7	0.1%
Mental Stress	2	5	4	8	3	22	0.2%
Multiple Injuries Both Physical And Psychological	2	2	3	6	6	19	0.1%
Multiple Physical Injuries Only	17	16	19	9	20	81	0.6%
Needle Stick	0	0	1	2	0	3	0.0%
No Physical Injury	29	25	24	16	24	118	0.9%

Table 7
Distribution of Claims by Nature of Injury (cont.)
Indemnity Claims Only

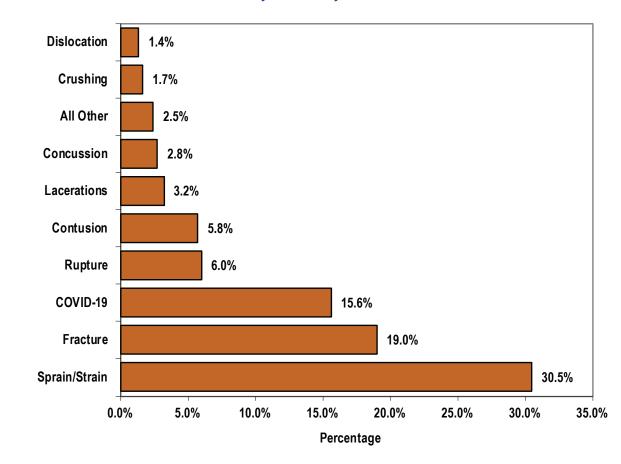
3	4					Claims*
		2	0	2	11	0.1%
1	1	0	1	1	4	0.0%
1	0	0	0	0	1	0.0%
12	13	10	11	15	61	0.4%
2	3	1	11	4	21	0.2%
176	176	163	146	163	824	6.0%
1	1	3	2	1	8	0.1%
917	822	748	818	873	4,178	30.5%
12	5	7	3	7	34	0.2%
14	18	3	7	8	50	0.4%
0	0	0	0	0	0	0.0%
0	1	0	0	2	3	0.0%
0	0	0	0	0	0	0.0%
3	0	1	3	3	10	0.1%
2,423	2,597	3,587	2,602	2,486	13,695	100.0%
19,916	18,826	17,856	17,483	18,128	92,209	100.0%
	1 12 2 176 1 917 12 14 0 0 0 3 2,423	1 0 12 13 2 3 176 176 1 1 1 917 822 12 5 14 18 0 0 0 1 0 0 3 0 2,423 2,597	1     0     0       12     13     10       2     3     1       176     176     163       1     1     3       917     822     748       12     5     7       14     18     3       0     0     0       0     1     0       0     0     0       0     0     0       3     0     1       2,423     2,597     3,587	1       0       0       0         12       13       10       11         2       3       1       11         176       176       163       146         1       1       3       2         917       822       748       818         12       5       7       3         14       18       3       7         0       0       0       0         0       1       0       0         0       0       0       0         0       0       0       0         0       0       0       0         3       0       1       3         2,423       2,597       3,587       2,602	1       0       0       0       0         12       13       10       11       15         2       3       1       11       4         176       176       163       146       163         1       1       3       2       1         917       822       748       818       873         12       5       7       3       7         14       18       3       7       8         0       0       0       0       0         0       1       0       0       0         0       0       0       0       0         0       0       0       0       0         0       0       0       0       0         0       0       0       0       0         3       0       1       3       3         2,423       2,597       3,587       2,602       2,486         19,916       18,826       17,856       17,483       18,128	1       0       0       0       0       1         12       13       10       11       15       61         2       3       1       11       4       21         176       176       163       146       163       824         1       1       3       2       1       8         917       822       748       818       873       4,178         12       5       7       3       7       34         14       18       3       7       8       50         0       0       0       0       0       0         0       1       0       0       2       3         0       0       0       0       0       0         0       0       0       0       0       0         3       0       1       3       3       10         2,423       2,597       3,587       2,602       2,486       13,695         19,916       18,826       17,856       17,483       18,128       92,209

Sprains, strains and fractures have accounted for a majority of the indemnity claims with a five year combined total of 49.5%.

Table 8
Distribution of Claims by the Top 10 Natures of Injury
Indemnity Claims Only

	Fiscal Year:	FY 19	FY 20	FY 21	FY 22	FY 23	Five Year Total	% of Claims
Sprain/Strain		917	822	748	818	873	4,178	30.5%
Fracture		524	534	429	548	571	2,606	19.0%
COVID-19		0	284	1,497	331	29	2,141	15.6%
Rupture		176	176	163	146	163	824	6.0%
Contusion		159	140	147	164	178	788	5.8%
Lacerations		84	109	89	76	85	443	3.2%
Concussion		73	60	69	78	99	379	2.8%
All Other		65	57	64	73	77	336	2.5%
Crushing		49	44	47	39	49	228	1.7%
Dislocation		43	27	36	35	48	189	1.4%
	Totals	2,090	2,253	3,289	2,308	2,172	12,112	88.4%

Figure 2
Distribution of Claims by the Top Ten Natures of Injury
Indemnity Claims Only



Nature of Injury

Table 9
Distribution of Claims by Cause of Injury - General
All Claims Filed

Fiscal Year:	FY 19	FY 20	FY 21	FY 22	FY 23	Five Year Total	% of Claims*
Strain or Injury By	5,292	4,872	4,359	4,225	4,331	23,079	25.0%
Fall or Slip Injury	4,396	4,208	3,060	3,827	4,503	19,994	21.7%
Struck or Injured By	3,242	2,863	2,636	3,058	3,319	15,118	16.4%
Miscellaneous Causes	2,002	2,192	3,609	2,091	1,784	11,678	12.7%
Cut, Puncture, Scrape Injured By	2,347	2,374	2,160	2,147	1,977	11,005	11.9%
Striking Against or Stepping On	898	736	694	731	785	3,844	4.2%
Caught In or Between	683	602	526	576	503	2,890	3.1%
Burn or Scald-Heat or Cold Exposure	520	534	440	434	508	2,436	2.6%
Motor Vehicle	512	437	358	382	405	2,094	2.3%
Rubbed or Abraded By	22	8	14	12	10	66	0.1%
Unknown	2	0	0	0	3	5	0.0%
Totals	19,916	18,826	17,856	17,483	18,128	92,209	100.0%

Figure 3

Distribution of Claims by Cause of Injury - General
All Claims Filed

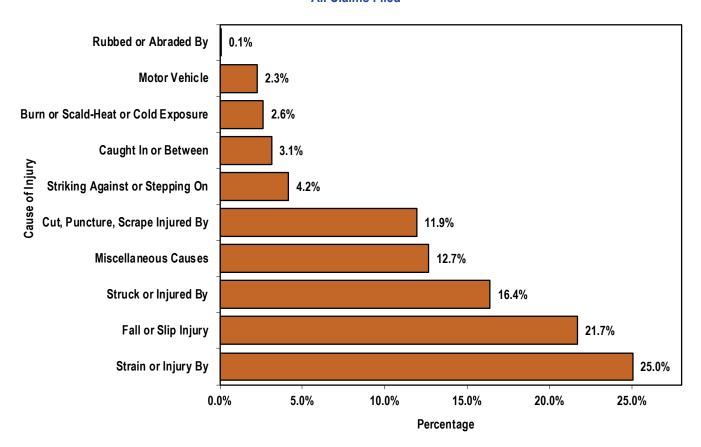


Table 10
Distribution of Claims by Cause of Injury - Detail
All Claims Filed

Fiscal Year:	FY 19	FY 20	FY 21	FY 22	FY 23	Five Year Total	% of Claims*
BURN, SCALD-HEAT OR COLD EXPOSURE							
Abnormal Air Pressure	2	0	1	0	1	4	0.0%
Acid Chemicals	58	72	53	45	62	290	0.3%
Cold Objects or Substances	1	2	0	1	0	4	0.0%
Contact with Hot Object	129	134	113	105	131	612	0.7%
Dust, Gasses, Fumes, or Vapors	1	21	13	11	12	58	0.1%
Fire or Flame	33	28	14	14	29	118	0.1%
Misc. Heat or Cold Exposure	10	20	5	4	9	48	0.1%
Radiation	0	0	0	0	0	0	0.0%
Steam or Hot Fluids	175	166	138	152	152	783	0.8%
Temperature Extremes	79	60	55	66	76	336	0.4%
Welding Operations	32	31	48	36	36	183	0.2%
Sub Total	520	534	440	434	508	2,436	2.6%
CAUGHT IN OR BETWEEN							
Machine or Machinery	160	153	133	160	105	711	0.8%
Misc. Caught in or Between	158	129	127	96	76	586	0.6%
Object Handled	365	320	266	320	322	1,593	1.7%
Sub Total	683	602	526	576	503	2,890	3.1%
Cut, Puncture, Scrape Injured by							
Broken Glass	103	90	58	62	84	397	0.4%
Hand Tool, Utensil; not powered	592	532	515	522	503	2,664	2.9%
Misc. Cut, Puncture or Scrape	396	445	393	271	134	1,639	1.8%
Objects Being Lifted or Handled	1,054	1,068	988	1,143	1,113	5,366	5.8%
Powered Hand Tool/Appliance	202	239	206	149	143	939	1.0%
Sub Total	2,347	2,374	2,160	2,147	1,977	11,005	11.9%
FALL OR SLIP INJURY							
From Different Level	279	294	242	268	299	1,382	1.5%
From Ladder or Scaffolding	196	214	189	203	196	998	1.1%
From Liquid or Grease Spills	264	250	197	242	279	1,232	1.3%
Into Openings	40	43	62	53	58	256	0.3%
Misc. Fall or Slip	840	773	695	518	291	3,117	3.4%
On Ice or Snow	1,542	1,261	615	1,177	1,679	6,274	6.8%
On Same Level	924	1,025	784	1,126	1,405	5,264	5.7%
On Stairs	246	307	237	193	226	1,209	1.3%
Slipped, Did Not Fall	65	41	39	47	70	262	0.3%
Sub Total	4,396	4,208	3,060	3,827	4,503	19,994	21.7%

Table 10
Distribution of Claims by Cause of Injury - Detail (cont.)
All Claims Filed

Fiscal Year:	FY 19	FY 20	FY 21	FY 22	FY 23	Five Year Total	% of Claims*
MOTOR VEHICLE							
<b>Collision With Another Vehicle</b>	253	189	149	189	197	977	1.1%
Collision With a Fixed Object	29	10	26	28	27	120	0.1%
Crash of Airplane	6	0	0	0	1	7	0.0%
Crash of Rail Vehicle	1	3	1	1	3	9	0.0%
Crash of Water Vehicle	0	0	0	1	0	1	0.0%
Misc. Motor Vehicle	111	137	97	90	73	508	0.6%
Vehicle Upset	112	98	85	73	104	472	0.5%
Sub Total	512	437	358	382	405	2,094	2.3%
RUBBED OR ABRADED BY							
Repetitive Motion (callous, blister)	3	1	1	3	1	9	0.0%
Rubbed or Abraded by (all other)	19	7	13	9	9	57	0.1%
Sub Total	22	8	14	12	10	66	0.1%
STRAIN OR INJURY BY							
Continual Noise	5	3	7	4	16	35	0.0%
Holding or Carrying	149	106	93	89	91	528	0.6%
Jumping	58	53	32	34	38	215	0.2%
Lifting	1,407	1,189	1,041	998	1,067	5,702	6.2%
Misc. Strain	1,796	1,863	1,908	1,686	1,566	8,819	9.6%
Pushing or Pulling	563	514	452	445	504	2,478	2.7%
Reaching	209	194	159	205	280	1,047	1.1%
Repetitive Motion (carpal tunnel syndrome)	108	62	40	31	33	274	0.3%
Repetitive Motion (kneeling or crawling)	64	34	31	33	46	208	0.2%
Twisting	464	383	303	328	303	1,781	1.9%
Using Tool or Machine	415	436	259	343	355	1,808	2.0%
Wielding or Throwing	54	35	34	29	32	184	0.2%
Sub Total	5,292	4,872	4,359	4,225	4,331	23,079	25.0%
STRIKING AGAINST OR STEPPING ON							
Misc. Striking Against or Stepping on	149	70	43	81	80	423	0.5%
Moving Parts of Machine	17	10	8	6	15	56	0.1%
Object Being Lifted or Handled	93	96	70	49	60	368	0.4%

Table 10
Distribution of Claims by Cause of Injury - Detail (cont.)
All Claims Filed

Fiscal Year:	FY 19	FY 20	FY 21	FY 22	FY 23	Five Year Total	% of Claims*
STRIKING AGAINST OR STEPPING ON (CONT							
Sanding, Scraping, Cleaning Operations	6	8	8	7	2	31	0.0%
Stationary Object	577	505	518	546	592	2,738	3.0%
Stepping on Sharp Object	56	47	47	42	36	228	0.2%
Sub Total	898	736	694	731	785	3,844	4.2%
STRUCK OR INJURED BY							
Falling or Flying Object	521	519	447	522	589	2,598	2.8%
Fellow Worker, Patient	864	763	753	912	883	4,175	4.5%
Hand Tool or Machine in Use	263	243	212	285	310	1,313	1.4%
Misc. Struck or Injured by	231	202	159	152	126	870	0.9%
Motor Vehicle	39	32	40	41	39	191	0.2%
Moving Parts of Machine	192	176	181	169	251	969	1.1%
Object Being Lifted or Handled	989	794	713	840	984	4,320	4.7%
Object Handled by Others	143	134	131	137	137	682	0.7%
Sub Total	3,242	2,863	2,636	3,058	3,319	15,118	16.4%
MISCELLANEOUS CAUSES							
Absorption, Ingestion or Inhalation	459	450	256	291	391	1,847	2.0%
Animal or Insect	279	337	315	378	374	1,683	1.8%
Contact With Electric Current	35	26	14	38	28	141	0.2%
Cumulative (all other)	76	48	30	41	41	236	0.3%
Explosion or Flare Back	9	9	13	17	18	66	0.1%
Foreign Body in Eye	718	618	594	613	577	3,120	3.4%
Mental Stress	10	10	10	12	12	54	0.1%
No Cause	30	23	14	15	24	106	0.1%
Other Miscellaneous Causes	292	244	276	281	240	1,333	1.4%
Other Than Physical Injury	92	35	34	23	33	217	0.2%
Pandemic	0	386	2,049	379	41	2,855	3.1%
Robbery or Criminal Assault	2	6	4	3	5	20	0.0%
Sub Total	2,002	2,192	3,609	2,091	1,784	11,678	12.7%
Unknown							
Unknown	2	0	0	0	3	5	0.0%
Sub Total	2	0	0	0	3	5	0.0%
Total All Claims	19,916	18,826	17,856	17,483	18,128	92,209	100.0%

Table 11
Distribution of Claims by Cause of Injury - General Indemnity Claims Only

Fiscal Year:	FY 19	FY 20	FY 21	FY 22	FY 23	Five Year Total	% of Claims*
Strain or Injury By	845	760	739	725	759	3,828	28.0%
Fall or Slip Injury	783	739	625	723	832	3,702	27.0%
Miscellaneous Causes	130	401	1,606	460	147	2,744	20.0%
Struck or Injured By	303	278	289	329	382	1,581	11.5%
Motor Vehicle	98	108	99	114	119	538	3.9%
Cut, Puncture, Scrape Injured By	71	103	75	64	65	378	2.8%
Caught In or Between	81	78	58	81	56	354	2.6%
Striking Against or Stepping On	76	66	65	70	75	352	2.6%
Burn or Scald-Heat or Cold Exposure	32	63	30	34	49	208	1.5%
Rubbed or Abraded By	4	1	1	2	2	10	0.1%
Unknown	0	0	0	0	0	0	0.0%
Totals	2,423	2,597	3,587	2,602	2,486	13,695	100.0%

Figure 4
Distribution of Claims by Cause of Injury - General Indemnity Claims Only

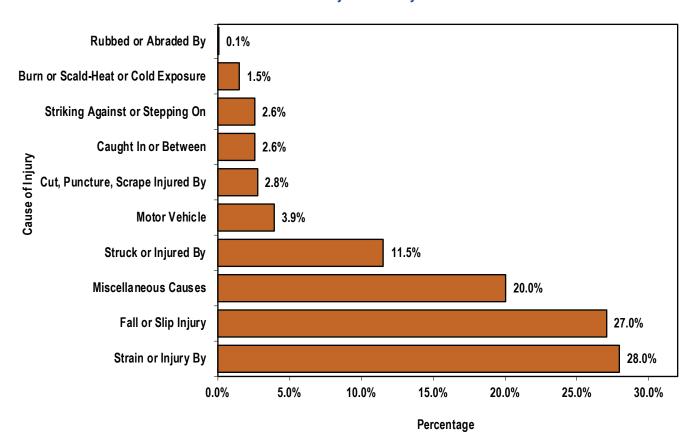


Table 12
Distribution of Claims by Cause of Injury - Detail Indemnity Claims Only

Fiscal Year:	FY 19	FY 20	FY 21	FY 22	FY 23	Five Year Total	% of Claims*
BURN, SCALD-HEAT OR COLD EXPOSURE							
Abnormal Air Pressure	0	0	0	0	0	0	0.0%
Acid Chemicals	2	5	4	3	7	21	0.2%
Cold Objects or Substances	0	1	0	0	0	1	0.0%
Contact with Hot Object	2	10	5	8	2	27	0.2%
Dust, Gases, Fumes, or Vapors	0	4	0	1	0	5	0.0%
Fire or Flame	5	13	1	3	14	36	0.3%
Misc. Heat or Cold Exposure	0	4	1	0	2	7	0.1%
Steam or Hot Fluids	14	15	9	13	10	61	0.4%
Temperature Extremes	8	9	7	4	11	39	0.3%
Welding Operations	1	2	3	2	3	11	0.1%
Sub Total	32	63	30	34	49	208	1.5%
CAUGHT IN OR BETWEEN							
Machine or Machinery	37	30	28	37	21	153	1.1%
Misc. Caught in or Between	12	17	10	19	10	68	0.5%
Object Handled	32	31	20	25	25	133	1.0%
Sub Total	81	78	58	81	56	354	2.6%
Cut, Puncture, Scrape Injured by							
Broken Glass	3	3	1	4	1	12	0.1%
Hand Tool, Utensil; Not Powered	12	20	13	11	8	64	0.5%
Misc. Cut, Puncture or Scrape	14	15	9	10	8	56	0.4%
Objects Being Lifted or Handled	24	38	34	23	37	156	1.1%
Powered Hand Tool, Appliance	18	27	18	16	11	90	0.7%
Sub Total	71	103	75	64	65	378	2.8%
FALL OR SLIP INJURY							
From Different Level	84	83	81	83	95	426	3.1%
From Ladder or Scaffolding	62	68	60	74	58	322	2.4%
From Liquid or Grease Spills	30	44	38	37	50	199	1.5%
Into Openings	12	8	18	7	12	57	0.4%
Misc. Fall or Slip	133	133	135	91	50	542	4.0%
On Ice or Snow	256	204	97	189	280	1,026	7.5%
On Same Level	156	146	137	214	237	890	6.5%
On Stairs	37	48	51	25	36	197	1.4%
Slipped, Did Not Fall	13	5	8	3	14	43	0.3%
Sub Total	783	739	625	723	832	3,702	27.0%

Table 12
Distribution of Claims by Cause of Injury - Detail (cont.)
Indemnity Claims Only

Fiscal Year:	FY 19	FY 20	FY 21	FY 22	FY 23	Five Year Total	% of Claims*
MOTOR VEHICLE							
<b>Collision with Another Vehicle</b>	30	30	32	51	46	189	1.4%
Collision with a Fixed Object	3	4	3	7	9	26	0.2%
Crash of Airplane	4	0	0	0	0	4	0.0%
Crash of Rail Vehicle	0	2	1	1	2	6	0.0%
Crash of Water Vehicle	0	0	0	1	0	1	0.0%
Misc. Motor Vehicle	31	41	27	30	31	160	1.2%
Vehicle Upset	30	31	36	24	31	152	1.1%
Sub Total	98	108	99	114	119	538	3.9%
RUBBED OR ABRADED BY							
Repetitive Motion (callous, blister)	3	0	0	0	0	3	0.0%
Rubbed or Abraded by (all other)	1	1	1	2	2	7	0.1%
Sub Total	4	1	1	2	2	10	0.1%
STRAIN OR INJURY BY							
Continual Noise	0	1	1	0	1	3	0.0%
Holding or Carrying	27	18	19	14	16	94	0.7%
Jumping	14	10	9	6	10	49	0.4%
Lifting	221	181	187	163	177	929	6.8%
Misc. Strain	262	288	287	293	263	1,393	10.2%
Pushing or Pulling	106	80	94	69	115	464	3.4%
Reaching	27	32	23	29	39	150	1.1%
Repetitive Motion (carpal tunnel syndrome)	17	21	12	5	4	59	0.4%
Repetitive Motion (kneeling or crawling)	8	6	7	6	2	29	0.2%
Twisting	84	62	47	78	57	328	2.4%
Using Tool or Machine	67	55	42	53	67	284	2.1%
Wielding or Throwing	12	6	11	9	8	46	0.3%
Sub Total	845	760	739	725	759	3,828	28.0%
STRIKING AGAINST OR STEPPING ON							
Misc. Striking Against or Stepping On	21	13	8	9	8	59	0.4%
Moving Parts of Machine	1	2	2	2	4	11	0.1%
Object Being Lifted or Handled	16	14	12	12	12	66	0.5%
Sanding, Scraping, Cleaning Operations	1	0	1	0	0	2	0.0%

Table 12
Distribution of Claims by Cause of Injury - Detail (cont.)
Indemnity Claims Only

36 1 76 61 52 29	37 0 66 54 40 25	40 2 65	47 0 70	49 2 75	209 5 352	1.5% 0.0% 2.6%
1 76 61 52 29	0 66 54 40	64	0 70	75	5	0.0%
76 61 52 29	54 40	65	70	75		
61 52 29	54 40	64			352	2.6%
52 29	40		77			
52 29	40		77			
29		EA		94	350	2.6%
	25	51	71	62	276	2.0%
40	20	12	28	18	112	0.8%
19	25	20	20	20	104	0.8%
15	8	11	7	15	56	0.4%
34	37	41	37	54	203	1.5%
81	80	78	77	95	411	3.0%
12	9	12	12	24	69	0.5%
303	278	289	329	382	1,581	11.5%
24	28	12	19	17	100	0.7%
7	15	12	13	17	64	0.5%
7	2	1	4	5	19	0.1%
12	11	8	8	10	49	0.4%
2	2	1	6	3	14	0.1%
11	1	8	10	8	38	0.3%
7	5	5	9	3	29	0.2%
4	3	4	2	3	16	0.1%
49	40	44	58	44	235	1.7%
7	8	3	3	8	29	0.2%
0	285	1,504	328	29	2,146	15.7%
0	1	4	0	0	5	0.0%
130	401	1,606	460	147	2,744	20.0%
0	0	0	0	0	0	0.0%
0	0	0	0	0	0	0.0%
2,423	2,597	3,587	2,602	2,486	13,695	100.0%
	15 34 81 12 303 24 7 7 12 2 11 7 4 49 7 0 0 130	15 8 34 37 81 80 12 9 303 278  24 28 7 15 7 2 12 11 2 2 11 1 7 5 4 3 49 40 7 8 0 285 0 1 130 401	15 8 11 34 37 41 81 80 78 12 9 12 303 278 289  24 28 12 7 15 12 7 2 1 12 11 8 2 2 1 11 1 8 7 5 5 4 3 4 49 40 44 7 8 3 0 285 1,504 0 1 4 130 401 1,606	15     8     11     7       34     37     41     37       81     80     78     77       12     9     12     12       303     278     289     329       24     28     12     19       7     15     12     13       7     2     1     4       12     11     8     8       2     2     1     6       11     1     8     10       7     5     5     9       4     3     4     2       49     40     44     58       7     8     3     3       0     285     1,504     328       0     1     4     0       130     401     1,606     460	15       8       11       7       15         34       37       41       37       54         81       80       78       77       95         12       9       12       12       24         303       278       289       329       382            24       28       12       19       17         7       15       12       13       17         7       2       1       4       5         12       11       8       8       10         2       2       1       6       3         11       1       8       10       8         7       5       5       9       3         4       3       4       2       3         49       40       44       58       44         7       8       3       3       8         0       285       1,504       328       29         0       1       4       0       0         130       401       1,606       460       147	15     8     11     7     15     56       34     37     41     37     54     203       81     80     78     77     95     411       12     9     12     12     24     69       303     278     289     329     382     1,581       24     28     12     19     17     100       7     15     12     13     17     64       7     2     1     4     5     19       12     11     8     8     10     49       2     2     1     6     3     14       11     1     8     10     8     38       7     5     5     9     3     29       4     3     4     2     3     16       49     40     44     58     44     235       7     8     3     3     8     29       0     285     1,504     328     29     2,146       0     1     4     0     0     5       130     401     1,606     460     147     2,744

Table 13
Distribution of Claims by Age at Time of Injury

	Fiscal Year:	FY 19	FY 20	FY 21	FY 22	FY 23	Five Year Total	% of Claims*
INDEMNITY CLAIMS	<u>-</u> <u>3</u>							
Under 18		6	15	19	22	10	72	0.5%
18 to 29		486	551	910	566	484	2,997	21.9%
30 to 39		495	568	817	582	557	3,019	22.0%
40 to 49		452	469	664	517	463	2,565	18.7%
50 to 59		608	595	668	468	531	2,870	21.0%
60 to 65		259	272	359	281	290	1,461	10.7%
Over 65		117	127	150	166	151	711	5.2%
То	tal Indemnity Claims	2,423	2,597	3,587	2,602	2,486	13,695	100.0%
TOTAL CLAIMS								
Under 18		122	137	145	154	163	721	0.8%
18 to 29		5,842	5,472	5,299	5,159	5,315	27,087	29.4%
30 to 39		4,550	4,402	4,197	4,076	4,238	21,463	23.3%
40 to 49		3,473	3,229	3,063	3,003	3,231	15,999	17.4%
50 to 59		3,569	3,357	3,058	2,828	2,928	15,740	17.1%
60 to 65		1,700	1,567	1,495	1,588	1,522	7,872	8.5%
Over 65		660	662	599	675	731	3,327	3.6%
	Total All Claims	19,916	18,826	17,856	17,483	18,128	92,209	100.0%

Figure 5
Distribution of Claims by Age at Time of Injury

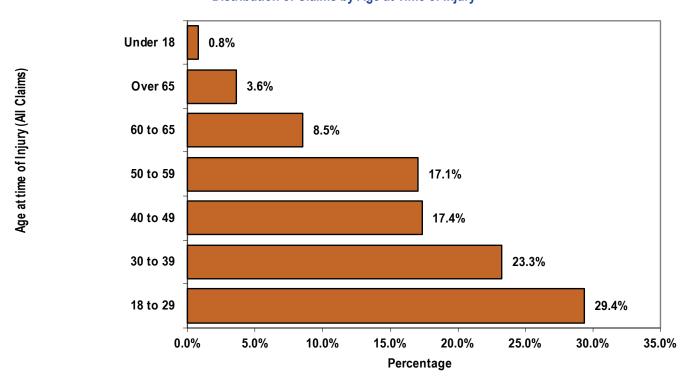


Table 14
Distribution of Claims by Day of Occurrence

Fiscal Year:	FY 19	FY 20	FY 21	FY 22	FY 23	Five Year Total	% of Claims*
INDEMNITY CLAIMS							
Monday	458	471	680	476	451	2,536	18.5%
Tuesday	440	486	632	460	453	2,471	18.0%
Wednesday	424	490	640	496	467	2,517	18.4%
Thursday	398	422	602	457	423	2,302	16.8%
Friday	372	372	488	360	371	1,963	14.3%
Saturday	192	187	298	196	173	1,046	7.6%
Sunday	139	169	247	157	148	860	6.3%
Total Indemnity Claims	2,423	2,597	3,587	2,602	2,486	13,695	100.0%
TOTAL CLAIMS							
Monday	3,548	3,503	3,256	3,186	3,216	16,709	18.1%
Tuesday	3,614	3,559	3,398	3,241	3,541	17,353	18.8%
Wednesday	3,652	3,376	3,394	3,395	3,381	17,198	18.7%
Thursday	3,526	3,264	3,084	3,112	3,197	16,183	17.6%
Friday	3,080	2,740	2,529	2,500	2,714	13,563	14.7%
Saturday	1,388	1,296	1,205	1,117	1,114	6,120	6.6%
Sunday	1,108	1,088	990	932	965	5,083	5.5%
Total All Claims	19,916	18,826	17,856	17,483	18,128	92,209	100.0%

Approximately 19% of all indemnity claims occurred on Monday, with 55% occurring Monday - Wednesday.

Table 15
Distribution of Claims by Gender

	Fiscal Year:	FY 19	FY 20	FY 21	FY 22	FY 23	Five Year Total	% of Claims*
INDEMNITY CLA	AIMS							
Males		1,759	1,726	1,701	1,612	1,715	8,513	62.2%
Females		630	828	1,642	833	711	4,644	33.9%
Unknown		34	43	244	157	60	538	3.9%
	Total Indemnity Claims	2,423	2,597	3,587	2,602	2,486	13,695	100.0%
TOTAL CLAIMS								
Males		12,254	11,370	9,958	10,354	10,878	54,814	59.4%
Females		6,915	6,797	7,105	6,387	6,529	33,733	36.6%
Unknown		747	659	793	742	721	3,662	4.0%
	Total All Claims	19,916	18,826	17,856	17,483	18,128	92,209	100.0%

Figure 6
Distribution of Claims by Gender at Time of Injury

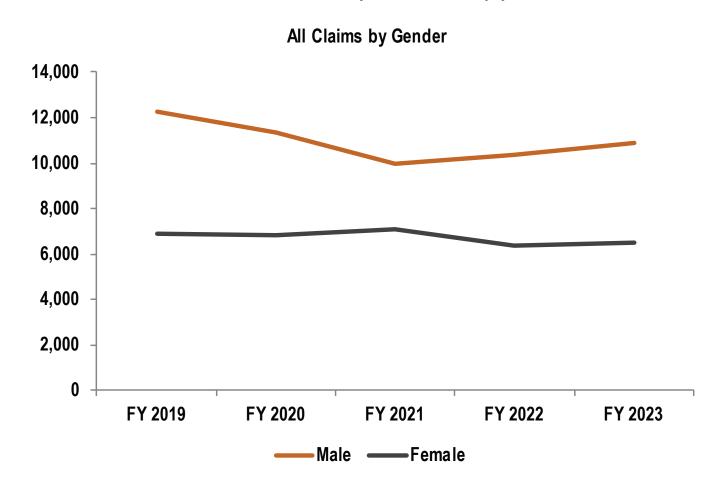


Table 16
Distribution of Claims by Rate Class
All Claims Filed

	Fiscal Year:	FY 19	FY 20	FY 21	FY 22	FY 23	Five Year Total	% of Claims*
3505	Ag. & Const Machinery Mfg.	0	0	0	0	0	0	0.0%
7405	Aircraft Flying Operations	6	4	18	11	6	45	0.0%
7403	Aircraft Ground Crew Operations	79	89	67	56	49	340	0.4%
9182	Amusement Parks/Park Boards	118	123	111	125	147	624	0.7%
0005	Apiaries	16	18	15	14	7	70	0.1%
9090	Athletic Clubs or Entertainment Facilities	58	59	40	69	75	301	0.3%
3630	Auto Repair, Body Shops, Mechanics	472	437	325	346	396	1,976	2.1%
8380	Automotive Dealers & Svc Stations	984	886	843	882	979	4,574	5.0%
2000	Bakeries	57	80	53	62	53	305	0.3%
8808	Banks, S & L Assn, Credit Unions	86	83	54	79	80	382	0.4%
9580	Barbers & Beauticians	29	27	17	13	17	103	0.1%
2163	Beverage Mfg. & Delivery	20	20	19	18	14	91	0.1%
5110	Boiler & Elevator Installation/Svc.	110	73	47	42	50	322	0.3%
3620	Boiler & Tank Mfg.	19	13	12	14	21	79	0.1%
4036	Brick/Pipe/Concrete Products Mfg.	30	27	25	20	24	126	0.1%
1463	Briquette & Clay Products Mfg.	2	0	0	2	1	5	0.0%
5410	<b>Building Construction</b>	641	614	553	600	554	2,962	3.2%
9007	Building Custodians/Janitorial Svc.	561	555	455	457	444	2,472	2.7%
6210	Building Moving, Demolition, Salvage	6	2	4	3	5	20	0.0%
7603	Cable Install, Svc. & Repair	33	37	32	25	31	158	0.2%
6253	Caison Work	0	0	0	0	0	0	0.0%
9078	Camp Operations	12	8	15	14	19	68	0.1%
9180	Carnival/Circus/Racetracks	0	0	0	1	3	4	0.0%
5502	Carpet Laying &/or Linoleum Installation	8	7	11	11	12	49	0.1%
9220	Cemetery Operations	3	2	2	5	2	14	0.0%
7380	Chauffeurs, School Bus, Ambulance Drivers	128	147	135	128	137	675	0.7%
9830	Civil Air Patrol - Volunteer	0	0	0	0	0	0	0.0%
2583	Cleaners & Laundries	61	30	51	47	33	222	0.2%
8805	Clerical Office Employees	310	275	169	169	184	1,107	1.2%
1005	Coal Mining	29	19	23	13	23	107	0.1%
8221	Coal, Iron, Steel Merchants	14	29	13	20	19	95	0.1%
8291	Cold Storage Warehouse	10	5	3	6	6	30	0.0%
0050	Commercial Farm Mach Operations	13	12	9	7	6	47	0.1%
8022	Commission & Produce Merch.	94	103	82	82	78	439	0.5%
9061	Community Outreach Svcs. & Support Programs	680	679	589	624	717	3,289	3.6%

Table 16
Distribution of Claims by Rate Class (cont.)
All Claims Filed

	Fiscal Year:	FY 19	FY 20	FY 21	FY 22	FY 23	Five Year Total	% of Claims*
3685	Computer/Electronic Assembly	59	50	47	33	36	225	0.2%
5205	Concrete Work	116	118	112	144	126	616	0.7%
5603	Consulting Engineers	78	80	71	66	103	398	0.4%
2064	Creameries & Dairy Products Mfg.	33	21	28	31	20	133	0.1%
4692	Dental Laboratories	4	3	3	0	0	10	0.0%
9002	Domestics	17	19	28	19	27	110	0.1%
6223	Dredging	0	0	0	0	0	0	0.0%
7531	Electric Light & Power Companies	87	85	70	79	72	393	0.4%
7529	Electric Light & Power Const-REA	18	13	14	17	12	74	0.1%
7534	Electric Light/Power Const./Spec. Contractor	17	23	19	13	20	92	0.1%
7533	Electric Light/Power Const./ Investor Owned	6	11	4	7	5	33	0.0%
5190	Electrical Wiring, Service & Repair	207	150	142	177	189	865	0.9%
7535	Electronic Equip Install & Repair	9	12	7	9	13	50	0.1%
7715	Emergency Response Members & Volunteers	1	0	0	0	0	1	0.0%
6221	Excavation & Digging	25	25	32	21	28	131	0.1%
7217	Explosive-Ammunition Handlers	0	0	2	0	0	2	0.0%
0006	Farming & Ranching	234	288	209	221	274	1,226	1.3%
6400	Fence Construction	16	18	12	18	15	79	0.1%
4583	Fertilizer & Chemical Dealers	90	70	83	63	66	372	0.4%
7700	Fire Departments -Paid	71	96	155	83	84	489	0.5%
7710	Fire Departments - Volunteer	24	15	24	13	14	90	0.1%
0003	Florists/Nurseries/Gardening	57	58	53	50	32	250	0.3%
2041	Food Preparation - Non Retail	7	17	5	8	9	46	0.0%
2014	Food Processing	199	176	180	187	156	898	1.0%
8001	Full-Line Department Stores	362	311	332	335	349	1,689	1.8%
9620	Funeral Homes	3	5	0	2	0	10	0.0%
8015	Furniture & Floor Covering Dealers	66	75	64	70	59	334	0.4%
7500	Gas Works	8	9	6	3	5	31	0.0%
8292	General Warehouse & Storage	215	189	210	214	266	1,094	1.2%
8605	Geologists and Scouts	10	6	4	6	9	35	0.0%
4130	Glass Merchants	18	20	18	27	39	122	0.1%
8304	Grain Elevators	125	106	72	97	116	516	0.6%
0034	Hatcheries and Egg Production	0	0	0	0	0	0	0.0%
8100	Hide and Leather Dealers/Tanners	2	0	0	1	0	3	0.0%
9040	Hospitals	1,137	1,288	1,659	1,165	1,091	6,340	6.9%
9050	Hotels & Motels	356	360	473	276	281	1,746	1.9%
7384	Ice Handling	1	2	0	0	0	3	0.0%

Table 16
Distribution of Claims by Rate Class (cont.)
All Claims Filed

	Fiscal Year:	FY 19	FY 20	FY 21	FY 22	FY 23	Five Year Total	% of Claims*
3504	Implement &/or Equipment Mfg.	1,164	1,107	1,091	1,157	1,212	5,731	6.2%
5040	Iron or Steel Contruct/Erection	62	77	65	41	57	302	0.3%
0251	Irrigation	4	5	6	2	7	24	0.0%
4150	Jewelry &/or Optical Goods Mfg.	1	3	1	1	0	6	0.0%
6209	Junk & Scrap Metal Dealers	20	18	11	13	12	74	0.1%
4601	Laboratory Work & Medicine Mfg.	49	38	39	63	70	259	0.3%
7720	Law Enforcement	587	602	538	547	562	2,836	3.1%
2681	Leather & Canvas Goods Mfg.	41	43	21	49	48	202	0.2%
8284	Livestock Dealers & Operations	37	33	26	31	31	158	0.2%
8207	Lumber Yard Employees	344	315	263	246	214	1,382	1.5%
5025	Masonry Work	20	24	21	13	7	85	0.1%
8003	Meat Markets	99	103	133	135	130	600	0.7%
9042	Med Clinics/Physicians/Dentists	400	403	704	454	397	2,358	2.6%
3124	Mfg. of Light Metal & Non-Metal Goods	186	161	161	161	152	821	0.9%
9615	Motion Picture & Video Production	0	0	1	5	0	6	0.0%
3866	Motor Coach & Carriage Assembly	35	21	36	16	11	119	0.1%
9041	Nursing Homes	689	633	974	529	469	3,294	3.6%
6203	Oil & Gas Development/Drilling	186	96	24	129	206	641	0.7%
8350	Oil & Gas Distrib/Bulk Dealers	142	140	92	100	103	577	0.6%
6208	Oil & Gas Instrument Logging	9	3	6	3	11	32	0.0%
6204	Oil & Gas Well Supply or Equipment Dealers	95	74	43	51	61	324	0.4%
1320	Oil & Gas Operations	125	100	62	76	78	441	0.5%
4740	Oil Refining - Synthetic Fuels Mfg.	39	37	19	34	23	152	0.2%
6206	Oil Well Servicing	608	398	199	297	449	1,951	2.1%
6205	Oil Well Trucking	287	242	117	126	154	926	1.0%
9999	Old Bureau or Not Rated on MF	0	0	0	0	3	3	0.0%
5100	Ornamental Work	0	1	1	0	1	3	0.0%
2094	Packing Plants & Slaughter Houses	7	11	24	22	13	77	0.1%
5474	Painting & Paper Hanging	23	15	24	22	29	113	0.1%
4365	Photographers	4	2	0	1	3	10	0.0%
5345	Plastering/Stucco/Drywall	26	17	25	33	20	121	0.1%
5183	Plumbing/Heating/Sheet Metal	270	273	256	289	262	1,350	1.5%
0010	Poisoning & Spraying	10	14	5	8	13	50	0.1%
4061	Pottery & Ceramic Mfg.	0	0	0	0	0	0	0.0%
9950	Preferred Worker Program	0	2	2	1	3	8	0.0%
4310	Printing & Publishing	55	44	40	49	25	213	0.2%
9181	Professional Athletics	58	8	22	45	8	141	0.2%

Table 16
Distribution of Claims by Rate Class (cont.)
All Claims Filed

	Fiscal Year:	FY 19	FY 20	FY 21	FY 22	FY 23	Five Year	% of
7602	Radio & Television	33	22	8	10	7	Total 80	Claims*
9104	Religious Orgs. & Churches	23	13	12	11	12	71	0.1%
9071	Restaurants & Lounges	1,216	1,105	967	1,022	1,058	5,368	5.8%
5545	Roofing	3	3	0	3	2	11	0.0%
0007	Row Crop-Non-Machinery Farm Labor	2	5	0	1	1	9	0.0%
9403	Sanitation Operations	102	106	86	88	80	462	0.5%
9062	Schools/Libraries/Institutions	957	840	711	910	919	4,337	4.7%
6301	Sewer/Water/Gas Pipe Line Const.	129	122	73	64	88	476	0.5%
2260	Shoe Repair	0	0	0	1	0	1	0.0%
9544	Sign Mfg.	14	19	9	22	13	77	0.1%
7420	Specialized Aircraft Operations	1	0	1	0	1	3	0.0%
1802	Stonecutters	14	1	6	7	3	31	0.0%
8010	Stores - Hardware/Appliance/Auto	303	265	253	257	312	1,390	1.5%
8000	Stores - Retail	585	622	566	516	520	2,809	3.0%
6042	Street & Road Constr./Maint.	503	467	401	389	477	2,237	2.4%
2030	Sugar Mfg. & Refining	91	91	80	114	83	459	0.5%
7605	Switching & Switchboard Repair	1	0	1	1	1	4	0.0%
7600	Telegraph & Telephone Operations	15	16	18	14	13	76	0.1%
7601	Telephone & Cable Line Const.	51	45	39	43	34	212	0.2%
9757	Townships - All Employees	1	0	0	0	0	1	0.0%
8747	Traveling Representatives	496	461	410	464	486	2,317	2.5%
0004	Tree Planting/Trimming/Harvesting	26	41	21	23	17	128	0.1%
7215	Trucking & Hauling	623	615	557	636	663	3,094	3.4%
0000	Unknown	0	9	25	13	9	56	0.1%
2860	Upholstering	0	0	0	0	0	0	0.0%
8831	Veterinary Hospital/Surgeons Kennels	161	168	203	201	221	954	1.0%
9840	Voc Training/Work Eval. Program	10	15	9	7	7	48	0.1%
9835	Volunteer Programs	8	11	7	14	18	58	0.1%
6200	Water Well Drilling Operations	1	3	0	5	6	15	0.0%
7520	Water Works	67	78	48	63	65	321	0.3%
3360	Welding & Blacksmithing	72	78	53	58	65	326	0.4%
8016	Wholesale Warehouse	168	161	121	176	215	841	0.9%
2803	Woodworking Mfg.	191	199	189	181	180	940	1.0%
	Total All Claims	19,916	18,826	17,856	17,483	18,128	92,209	100.0%
		*0-1	not sum to 100º	V d - (				

Table 17
Distribution of Claims by the Top Ten Rate Classes
All Claims Filed

	Fiscal Year:	FY 19	FY 20	FY 21	FY 22	FY 23	Five Year Total	% of Claims*
9040	Hospitals	1,137	1,288	1,659	1,165	1,091	6,340	6.9%
9071	Implement &/or Equipment Mfg	1,164	1,107	1,091	1,157	1,212	5,731	6.2%
9071	Restaurants and Lounges	1,216	1,105	967	1,022	1,058	5,368	5.8%
8380	Automotive Dealers & Service Stations	984	886	843	882	979	4,574	5.0%
9062	School-Libraries-Institutions	957	840	711	910	919	4,337	4.7%
9041	Nursing Homes	689	633	974	529	469	3,294	3.6%
9061	Community Outreach Svcs & Support Prog	680	679	589	624	717	3,289	3.6%
7215	Trucking & Hauling	623	615	557	636	663	3,094	3.4%
5410	<b>Building Construction</b>	641	614	553	600	554	2,962	3.2%
7720	Law Enforcement	587	602	538	547	562	2,836	3.1%
	Totals	8,676	8,389	8,510	8,041	8,224	41,825	45.4%

Figure 7
Distribution of Claims by the Top Ten Rate Classes
All Claims Filed

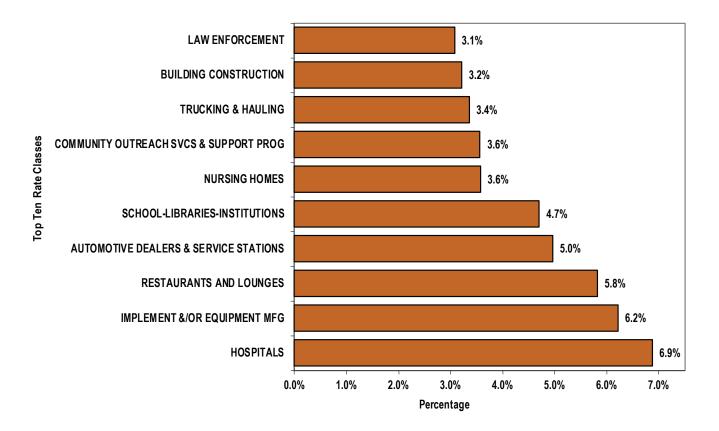


Table 18
Distribution of Claims by Rate Class
Indemnity Claims Only

	Fiscal Year:	FY 19	FY 20	FY 21	FY 22	FY 23	Five Year Total	% of Claims*
7405	Aircraft Flying Operations	3	1	6	6	1	17	0.1%
7403	Aircraft Ground Crew Operations	12	13	19	10	5	59	0.4%
9182	Amusement Parks/Park Boards	15	9	5	8	11	48	0.4%
0005	Apiaries	1	3	2	4	2	12	0.1%
7720	Armored Car Express Employees	0	0	0	0	0	0	0.0%
9090	Athletic Clubs or Entertainment Facilities	4	5	2	11	4	26	0.2%
3630	Auto Repair, Body Shops, Mechanics	58	61	48	52	59	278	2.0%
8380	Automotive Dealers & Svc. Stations	122	97	99	100	127	545	4.0%
2000	Bakeries	4	2	8	7	4	25	0.2%
8808	Banks, S & L Assn., Credit Unions	9	8	5	5	3	30	0.2%
9580	Barbers & Beauticians	2	2	2	1	4	11	0.1%
2163	Beverage Mfg. & Delivery	0	2	4	2	3	11	0.1%
5110	Boiler & Elevator Installation/Svc.	18	18	2	9	13	60	0.4%
3620	Boiler & Tank Mfg.	3	0	0	2	0	5	0.0%
4036	Brick/Pipe/Concrete Products Mfg.	3	2	1	2	4	12	0.1%
1463	Briquette & Clay Products Mfg.	1	0	0	1	0	2	0.0%
5410	Building Construction	121	116	95	129	133	594	4.3%
9007	Building Custodians/Janitorial Svc.	63	88	69	56	70	346	2.5%
6210	Building Moving, Demolition, Salvage	0	0	2	0	1	3	0.0%
7603	Cable Install, Svc. & Repair	5	10	5	4	3	27	0.2%
9180	Carnival - Circus - Racetracks	0	0	0	0	2	2	0.0%
9078	Camp Operations	1	0	3	0	0	4	0.0%
5502	Carpet Laying &/or Linoleum Installation	1	2	3	5	3	14	0.1%
9220	Cemetery Operations	0	0	0	1	0	1	0.0%
7380	Chauffeurs, School Bus, Ambulance Drivers	23	31	34	26	29	143	1.0%
9830	Civil Air Patrol - Volunteer	0	0	0	0	0	0	0.0%
2583	Cleaners & Laundries	10	8	15	7	5	45	0.3%
8805	Clerical Office Employees	35	20	27	16	14	112	0.8%
1005	Coal Mining	8	7	5	1	6	27	0.2%
8221	Coal, Iron, Steel Merchants	0	2	1	0	1	4	0.0%
8291	Cold Storage Warehouse	2	0	1	0	1	4	0.0%
0050	Commercial Farm Mach. Operations	4	4	4	3	1	16	0.1%
8022	Commission & Produce Merch.	15	19	16	15	16	81	0.6%
9061	Community Outreach Svcs. & Support Programs	52	85	74	67	68	346	2.5%
3685	Computer/Electronic Assembly	6	6	5	3	3	23	0.2%

Table 18
Distribution of Claims by Rate Class (cont.)
Indemnity Claims Only

	Fiscal Year:	FY 19	FY 20	FY 21	FY 22	FY 23	Five Year Total	% of Claims*
5205	Concrete Work	23	20	29	33	18	123	0.9%
5603	Consulting Engineers	4	8	6	7	11	36	0.3%
9420	Counties - All Employees	0	0	0	0	0	0	0.0%
2064	Creameries & Dairy Products Mfg.	3	2	4	4	3	16	0.1%
4692	Dental Laboratories	0	1	0	0	0	1	0.0%
9002	Domestics	3	3	6	5	2	19	0.1%
6223	Dredging	0	0	0	0	0	0	0.0%
7531	Electric Light & Power Companies	11	23	13	13	20	80	0.6%
7529	Electric Light & Power Const-REA	3	3	3	6	1	16	0.1%
7534	Electric Light/Power Const./Spec Contractor	2	2	5	3	3	15	0.1%
7533	Electric Light/Power Const/Investor Owned	0	0	0	0	1	1	0.0%
5190	Electrical Wiring, Service & Repair	33	17	18	17	34	119	0.9%
7535	Electronic Equip. Install & Repair	1	2	2	3	0	8	0.1%
7715	Emergency Response Members & Volunteers	1	0	0	0	0	1	0.0%
6221	Excavation & Digging	2	3	6	5	6	22	0.2%
0006	Farming & Ranching	41	48	42	35	47	213	1.6%
6400	Fence Construction	2	2	4	1	2	11	0.1%
4583	Fertilizer & Chemical Dealers	10	8	17	8	9	52	0.4%
7700	Fire Departments -Paid	9	12	19	4	16	60	0.4%
7710	Fire Departments - Volunteer	5	4	4	3	4	20	0.1%
0003	Florists/Nurseries/Gardening	7	9	10	12	5	43	0.3%
2041	Food Preparation - Non Retail	0	4	1	2	1	8	0.1%
2014	Food Processing	24	25	31	19	31	130	0.9%
8001	Full-Line Department Stores	35	46	45	50	45	221	1.6%
9620	Funeral Homes	0	0	0	0	0	0	0.0%
8015	Furniture & Floor Covering Dealers	6	7	10	9	8	40	0.3%
7500	Gas Works	0	0	0	0	1	1	0.0%
8292	General Warehouse & Storage	30	27	39	39	36	171	1.2%
8605	Geologists & Scouts	2	2	0	1	0	5	0.0%
4130	Glass Merchants	4	5	2	1	2	14	0.1%
8304	Grain Elevators	19	14	16	11	16	76	0.6%
9040	Hospitals	68	225	683	252	100	1,328	9.7%
9050	Hotels & Motels	30	64	228	52	36	410	3.0%
7384	Ice Handling	0	0	0	0	0	0	0.0%
3504	Implement &/or Equipment Mfg.	150	147	138	163	169	767	5.6%
5040	Iron or Steel Constr./Erection	7	13	15	9	9	53	0.4%
0251	Irrigation	1	1	0	1	0	3	0.0%

Table 18
Distribution of Claims by Rate Class (cont.)
Indemnity Claims Only

	Fiscal Year:	FY 19	FY 20	FY 21	FY 22	FY 23	Five Year Total	% of Claims*
4150	Jewelry &/or Optical Goods Mfg.	0	0	0	0	0	0	0.0%
6209	Junk & Scrap Metal Dealers	0	2	1	2	4	9	0.1%
4601	Laboratory Work & Medicine Mfg.	3	3	2	1	7	16	0.1%
7720	Law Enforcement	35	62	61	47	36	241	1.8%
2681	Leather & Canvas Goods Mfg.	1	5	3	7	6	22	0.2%
8284	Livestock Dealers & Operations	6	4	3	8	3	24	0.2%
8207	Lumber Yard Employees	12	18	21	24	29	104	0.8%
5025	Masonry Work	4	7	5	5	1	22	0.2%
8003	Meat Markets	6	9	10	10	10	45	0.3%
9042	Med Clinics/Physicians/Dentists	27	40	286	90	24	467	3.4%
3124	Mfg. of Light Metal & Non-Metal Goods	17	17	19	29	22	104	0.8%
9615	Motion Picture & Video Production	0	0	0	0	0	0	0.0%
3866	Motor Coach & Carriage Assembly	6	6	9	1	5	27	0.2%
9041	Nursing Homes	70	79	336	95	69	649	4.7%
6203	Oil & Gas Development/Drilling	33	22	3	15	27	100	0.7%
8350	Oil & Gas Distrib/Bulk Dealers	30	22	21	19	19	111	0.8%
6208	Oil & Gas Instrument Logging	1	1	2	2	4	10	0.1%
6204	Oil & Gas Well Supply or Equipment Dealers	11	10	3	6	5	35	0.3%
1320	Oil & Gas Operations	33	29	11	10	20	103	0.8%
4740	Oil Refining - Synthetic Fuels Mfg.	7	11	1	12	7	38	0.3%
6206	Oil Well Servicing	129	85	40	72	106	432	3.2%
6205	Oil Well Trucking	87	80	41	45	51	304	2.2%
5100	Ornamental Work	0	0	0	0	0	0	0.0%
2094	Packing Plants & Slaughter Houses	1	2	2	2	2	9	0.1%
5474	Painting & Paper Hanging	5	6	7	4	7	29	0.2%
4365	Photographers	0	0	0	0	1	1	0.0%
5345	Plastering/Stucco/Drywall	7	6	6	5	4	28	0.2%
5183	Plumbing/Heating/Sheet Metal	32	25	33	33	34	157	1.1%
0010	Poisoning & Spraying	2	0	0	3	1	6	0.0%
9950	Preferred Worker Program	0	0	1	1	0	2	0.0%
4310	Printing & Publishing	9	6	8	3	6	32	0.2%
9850	Prison Industries Program	0	0	0	0	0	0	0.0%
9181	Professional Athletics	18	2	10	22	1	53	0.4%
9180	Race Track Operations	0	0	0	0	0	0	0.0%
7602	Radio & Television	1	1	1	0	0	3	0.0%
9104	Religious Orgs & Churches	2	1	3	1	1	8	0.1%
9071	Restaurants & Lounges	98	100	103	102	106	509	3.7%
5545	Roofing	1	1	0	0	1	3	0.0%

Table 18
Distribution of Claims by Rate Class (cont.)
Indemnity Claims Only

	Fiscal Year:	FY 19	FY 20	FY 21	FY 22	FY 23	Five Year Total	% of Claims*
0007	Row Crop-Non-Machinery Farm Labor	0	1	0	0	0	1	0.0%
9403	Sanitation Operations	21	17	9	25	16	88	0.6%
9062	Schools/Libraries/Institutions	63	47	49	57	64	280	2.0%
6301	Sewer/Water/Gas Pipe Line Constr.	29	20	15	8	23	95	0.7%
2260	Shoe Repair	0	0	0	0	0	0	0.0%
9544	Sign Mfg.	3	4	1	1	0	9	0.1%
7420	Specialized Aircraft Operations	1	0	0	0	0	1	0.0%
1802	Stonecutters	2	0	2	2	1	7	0.1%
8010	Stores - Hardware/Appliance/Auto	33	28	46	24	34	165	1.2%
8000	Stores - Retail	59	58	70	77	60	324	2.4%
6042	Street & Road Constr./Maint.	94	89	77	68	63	391	2.9%
2030	Sugar Mfg. & Refining	10	12	14	17	7	60	0.4%
7605	Switching & Switchboard Repair	0	0	0	0	0	0	0.0%
7600	Telegraph & Telephone Operations	1	1	1	3	0	6	0.0%
7601	Telephone & Cable Line Constr.	6	6	7	7	2	28	0.2%
9757	Townships - All Employees	0	0	0	0	0	0	0.0%
8747	Traveling Representatives	40	46	50	42	43	221	1.6%
0004	Tree Planting/Trimming/Harvesting	3	8	1	5	3	20	0.1%
7215	Trucking & Hauling	166	166	174	187	202	895	6.5%
0000	Unknown	0	1	0	0	1	2	0.0%
2860	Upholstering	0	0	0	0	0	0	0.0%
8831	Veterinary Hospital/Surgeons Kennels	7	7	6	12	9	41	0.3%
9840	Voc Training/Work Eval Program	0	0	0	0	0	0	0.0%
9835	Volunteer Programs	0	1	0	1	3	5	0.0%
6200	Water Well Drilling Operations	0	0	0	1	1	2	0.0%
7520	Water Works	14	8	7	8	14	51	0.4%
3360	Welding & Blacksmithing	4	6	4	7	9	30	0.2%
8016	Wholesale Warehouse	17	22	24	34	54	151	1.1%
2803	Woodworking Mfg.	19	19	20	19	26	103	0.8%
	Total Indemnity Claims	2,423	2,597	3,587	2,602	2,486	13,695	100.0%
	Total All Claims	19,916	18,826	17,856	17,483	18,128	92,209	100.0%

Table 19
Distribution of Claims by the Top Ten Rate Classes
Indemnity Claims Only

	Fiscal Year:	FY 19	FY 20	FY 21	FY 22	FY 23	Five Year Total	% of Claims*
9040	Hospitals	68	225	683	252	100	1,328	9.7%
7215	Trucking & Hauling	166	166	174	187	202	895	6.5%
3504	Implement &/or Equipment Mfg	150	147	138	163	169	767	5.6%
9041	Nursing Homes	70	79	336	95	69	649	4.7%
5410	<b>Building Construction</b>	121	116	95	129	133	594	4.3%
8380	Automotive DIrs. & Svc. Stations	122	97	99	100	127	545	4.0%
9071	Restaurants and Lounges	98	100	103	102	106	509	3.7%
9042	Med Clinics - Physicians - Dentists	27	40	286	90	24	467	3.4%
6206	Oil Well Servicing	129	85	40	72	106	432	3.2%
9050	Hotel and Motels - All Employees	30	64	228	52	36	410	3.0%
	Totals	1,045	1,144	2,031	1,258	1,072	6,596	48.2%

Figure 8
Distribution of Claims by Top Ten Rate Classes
Indemnity Claims Only

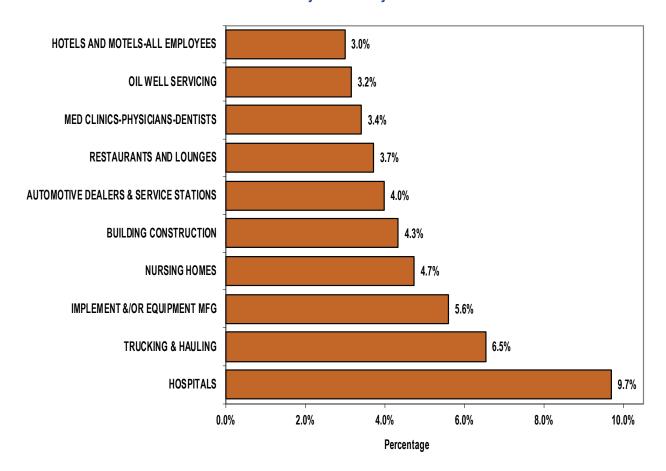


Table 20 Fatalities

Fiscal Year:	FY 19	FY 20	FY 21	FY 22	FY 23	Five Year Total	% of Claims*
Burn or Scald-Heat or Cold Exposure - Contact With - Fire or Flame	0	0	0	0	1	1	0
Caught In or Between - Machine or Machinery	1	0	0	1	1	3	2.3%
Caught In or Between - Miscellaneous Caught in or Between	1	0	0	0	0	1	0.8%
Fall or Slip Injury - From Ladder or Scaffolding	0	0	1	0	0	1	0.8%
Fall or Slip Injury - Into Openings	1	0	0	0	0	1	0.8%
Fall, Slip or Trip Injury - Fall, Slip or Trip, NOC	0	0	2	1	2	5	3.9%
Fall, Slip or Trip Injury - From Different Level (Elevation)	0	0	0	0	1	1	0.8%
Fall, Slip or Trip Injury - On Same Level	1	0	1	0	1	3	2.3%
Miscellaneous Causes - Absorption Ingestion or Inhalation	1	2	0	2	0	5	3.9%
Miscellaneous Causes - Contact with Electric Current	1	0	0	1	0	2	1.6%
Miscellaneous Causes - Explosion or Flare Back	0	0	0	1	0	1	0.8%
Miscellaneous Causes - Mold	0	0	0	0	8	8	6.3%
Miscellaneous Causes - No Cause	0	0	1	0	0	1	0.8%
Miscellaneous Causes - Other	6	8	4	10	0	28	21.9%
Miscellaneous Causes - Other Than Physical Injury	2	3	0	0	1	6	4.7%
Miscellaneous Causes - Pandemic	0	0	5	0	0	5	3.9%
Miscellaneous Causes - Robbery or Criminal Assault	0	1	2	0	0	3	2.3%
Motor Vehicle - Collision or Sideswipe With Another Vehicle	3	2	0	2	4	11	8.6%
Motor Vehicle - Crash of Airplane	3	0	0	0	0	3	2.3%
Motor Vehicle - Crash of Rail Vehicle	0	1	1	0	0	2	1.6%
Motor Vehicle - Motor Vehicle, NOC	0	2	1	3	1	7	5.5%
Motor Vehicle - Vehicle Upset	2	4	3	0	2	11	8.6%
Strain or Injury By - Strain or Injury By, NOC	0	0	0	0	1	1	0.8%
Strain or Injury By - Using Tool or Machine	0	0	0	1	0	1	0.8%
Struck or Injured By - Falling or Flying Object	1	1	0	1	2	5	3.9%
Struck or Injured By - Motor Vehicle	4	1	0	1	3	9	7.0%
Struck or Injured By - Moving Parts of Machine	0	2	0	0	0	2	1.6%
Struck or Injured By - Object Being Lifted or Handled	0	0	1	0	0	1	0.8%
Struck or Injured By - Object Handled by Others	0	0	0	1	0	1	0.8%
Totals	27	27	22	25	28	128	100.0%

Table 21
Claim & Workforce Statistics

Fiscal Year:	FY 19	FY 20	FY 21	FY 22	FY 23	Five Year Total	% of Claims
CLAIMS FILED							
Indemnity Claims Filed	2,423	2,597	3,587	2,602	2,486	13,695	14.9%
Medical Only Claims Filed	17,493	16,229	14,269	14,881	15,642	78,514	85.1%
Total Claims Filed	19,916	18,826	17,856	17,483	18,128	92,209	100.0%
COVERED WORKFORCE	409,559	414,371	386,414	391,512	402,018		
INCIDENT RATES							
Indemnity Claims per 100 Covered Workers	0.59	0.63	0.93	0.66	0.62		
Total Claims per 100 Covered Workers	4.86	4.54	4.62	4.47	4.51		

The total covered workforce in North Dakota increased by nearly 3% from FY 2022 to FY 2023

Figure 9
Claim Incident Rates

# Claim Incident Rates per 100 Covered Workers

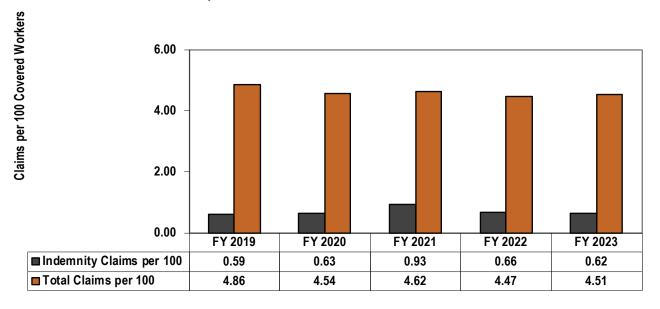
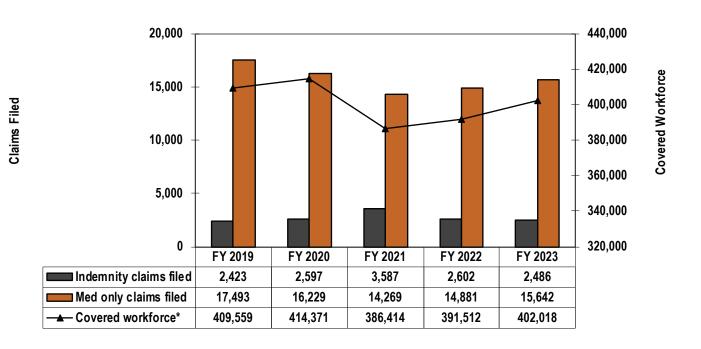


Figure 10
Claim & Covered Workforce Statistics

### Claims vs Covered Workforce



\*Source: Job Service ND

# **SECTION II**

# TIPS FOR EMPLOYERS: Reducing Workers' Compensation Costs



### Safety: A Key Feature of Your Business

Attention to Safety not only helps protect a business's most valuable resource, its people, it also helps prevent both personal and financial loss.

- 1. Make safety a part of the workplace. As an employer, you are responsible for providing a safe and healthy work environment for your workers. You can control what happens before a work injury occurs. Identifying hazards that have the potential to cause injury may avoid a workers' compensation claim altogether. You can lower the chance of a work injury occurring if you make safety a part of your work culture, and many tools are available for you to help bring this about. Conduct regular walkthroughs to look at workplace conditions. Visit with employees for their ideas on how to make the job safer. Look out for potential hazards at your workplace. Some examples of hazards are:
  - Toxic substances solvents, metals, dust.
  - Physical walkways, temperature, noise, tools, motor vehicle accidents.
- Biological blood borne pathogens.
- Ergonomic poor job design increases the risk of musculoskeletal diseases.
- 2. Communicate safety to your employees. Make sure new employees are thoroughly oriented to the workplace and shown how to do their jobs safely. This includes seasonal or temporary employees or those leased from an employment agency. Be sure to train your managers and supervisors on recognizing and controlling hazards and monitoring safety procedures and work habits. Review safety procedures with all employees at least annually.
- **3. Contact us about safety.** WSI is committed to helping employers and employees recognize and correct safety hazards to prevent workplace injuries. WSI offers the following Safety Incentive Programs/resources to employers:
  - Safety Management Program (SMP) The SMP is designed to assist employers in developing or improving current safety management systems. Employers who successfully participate in WSI's SMP can receive a premium discount of 10%.
  - Safety Action Menu (SAM) The SAM program is designed to provide employers with options that allow them to
    choose and implement safety improvement programs that meet their business needs. Employers who
    successfully participate in WSI's SAM Program can receive up to a 15% premium discount.
  - Ergonomics Initiative Grant Program Resources and financial assistance available to address ergonomic issues
  - Serve & Protect Reimbursement Program This program is designed to help offset the costs of routine medical exams for both paid, full-time firefighters and law enforcement officers.
  - Learning Management System Over 500 online safety training courses available for employers and their employees
  - OSHA 10/30 Hour Online Training The OSHA 10/30-Hour online training program will provide safety training
    and education to help employers and employees identify and prevent workplace safety and health hazards. Each
    student who successfully completes the program will receive a completion card issued by the U.S. Department of
    Labor.
  - Professional Services Our Loss Control Department employees are available to assist you with safety
    education and training. We have Safety Consultants located across North Dakota who can provide free
    assistance to help you provide the safest workplace possible for your workers.
- 4. Develop a policy for injury reporting and make sure injuries are reported. We recommend that all employers develop a policy for injury reporting and review it with all employees on a regular basis. Inform your employees what to report, who to report it to, when to report it, how to report it, and the importance of prompt reporting. As an employer, you should not make it difficult for an employee to report an injury to you. Make sure injuries are reported within your company and then file a claim promptly with WSI. By law, you cannot deny your employees the right to file a claim with WSI.

Employers and employees should file a claim with WSI immediately after a work-related injury occurs (within 24 hours of occurrence) using one of the following methods:

- Online visit our web site at www.WorkforceSafety.com for instructions.
- By hand Complete / sign / date the First Report of Injury form with the worker, if possible, and mail or fax (701-328-3820) the form to WSI.

#### Whichever claim filing method is used, complete the claim form with your injured worker, if possible.

WSI encourages you to go with your injured employee when they seek medical care. While you do not necessarily have the right to be present in the examining room during the injured employee's exam, you benefit by going along because you will better understand any work restrictions recommended by the doctor - which enables you to provide a safe return to work for your employee.

Explain workers' compensation procedures to the injured employee and assist in relieving any anxieties the injured employee may have relating to the injury and their position.

#### Time Frames for Reporting an Injury:

**WSI encourages** injured employees and employers to immediately (within 24 hours of occurrence) file a claim with WSI after a work-related injury occurs. Immediate notification allows for more effective management of the claim.

The law requires that <u>vour employee</u> notify you within 7 days after an accident or when the general nature of the injury becomes apparent. Within 7 days of receiving notice of an injury from your employee, <u>vou</u> are required to file a First Report of Injury form with WSI. If you do not, WSI may consider that to be an admission that the alleged injury may be compensable.

- 5. Develop a policy for monitoring your company's workers' compensation claims. We recommend that all employers develop a policy for monitoring workers' compensation claims and review it with all employees on a regular basis. The policy should emphasize ongoing communication between the injured employee, employer, medical provider, and WSI through the entire claim process. The policy should also include developing a transitional work (return-to-work) plan. Having a transitional work plan in place is important in case you have an injured employee who cannot return to their regular (pre-injury) job. This plan allows injured employees who are temporarily or partially disabled to remain in the workplace in a transitional (modified or alternate) work capacity until they have recovered sufficiently to return to their regular job. Transitional work is work that allows the injured employee to remain safely on the job, but in a modified or alternate position to allow the injured employee to "transition" into the work environment after sustaining a work-related injury. The transitional work plan encourages a safe and early return to work considering the injured employee's work abilities and their injury. When developing a transitional work plan, a detailed review of each job description should be done to determine the essential and nonessential job functions and the physical requirements associated with performing each function. It is beneficial to provide the doctor with a job description outlining the injured employee's job duties to assist the doctor in making decisions on return-to-work issues. Your active involvement in the medical care given to your injured employee is strongly encouraged as this promotes a safe and early return to work for your employee. By having a transitional work plan in place before an injury occurs, you will be better prepared if you need to place an injured employee in tasks consistent with any medical restrictions imposed by the doctor after an injury has occurred.
- 6. Post notices, giving medical care instructions. Employers should post in a conspicuous place the "Important Notice to Employees" poster from WSI giving employees information on what to do if they are injured on the job and the types of benefits available. Also, employers have the option of selecting a designated medical provider(s) (DMP) to care for employees if they become injured on the job. Employers may select a DMP regardless of whether they

choose to participate in the Safety Action Menu (SAM) Program. If an employer chooses a DMP, they must have written documentation verifying that all employees have been notified of the DMP selection and that employees have the option to add providers in addition to the employer's selection(s). It is recommended that the employer display notice of the DMP in the workplace to further inform employees of the identity of the DMP. Employers enrolled in the DMP program are now required to submit their DMP selections to WSI on an annual basis during their premium renewal period. This will allow WSI to maintain current and accurate information on all DMP selections.

- 7. Develop guidelines for investigating workplace injuries. A person who is in a responsible position in your company should be in charge of investigating the incident that led to your employee's injury. Use each injury case as an opportunity to take a closer look at your workplace. Conduct an investigation immediately while the information is fresh in people's minds then take the necessary corrective action to prevent the injury from happening again.
  - Inspection of the accident site.
  - Reasons why the incident happened.
  - Interviewing all witnesses and others in the accident area to document their statements.
     Interviews should be conducted in a sensitive manner at a comfortable location.
- Securing evidence and taking photographs.
- The circumstances surrounding the incident.
- An outline of the necessary corrective action that will be taken to prevent the injury from happening again.
- Per WSI, post your Certificate of Premium Payment at your place of business. Failure to do so may
- result in a \$250 fine.
- Post the "Important Notice to Employees" poster from WSI which outlines important information for
- your employees.
- Maintain and submit annual payroll reports when required.
- Pay your premium and medical expense assessments by the due date.
- Contact our Policyholder Services Department when changes occur to your business:
  - o General nature of operation
  - o Types of work being done
  - o Trade name, incorporation of business
  - o Change in corporate officer status, subsidiaries or new locations, or mailing address
  - You cease having employees or are closing your business
  - o If any of your workers will be working outside of North Dakota
  - Change of ownership

**Detailed Claims and Injury Characteristics Report** 

**Fiscal Years 2019 – 2023** 



For over 100 years, we've cared for injured employees and promoted safe workplaces.

workforcesafety.com | Toll-Free: 800-777-5033 | Fax: 888-786-8695 | Main Office: 1600 E Century Ave, Ste 1, Bismarck, ND 58503-0644 | Mailing Address: PO Box 5585, Bismarck, ND 58506-5585