



Made Safe Q3 SAFE Work Updates

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Made Safe – Member WCB Industry Codes

Part of IBSP			
31008	200%	627	Scrap Metal & Salvaging
31009	120%	325	Manufacturing Vehicles
31010	120%	311	Manufacturing Agricultural Equipment
31510	70%	373	Manufacturing Brooms, Brushes & Plastic Material
31523	120%	162	Manufacturing Beds, Bedding, Foam & Rubber Products
31607	120%	165	Manufacturing Fibreglass & Extruded Plastics
32002	70%	321	Manufacturing Aircraft
60408	25%	321	Aircraft Repair
31004	70%	291	Rolling Mills
31404	120%	261	Manufacturing Millwork & Furniture
31002	200%	291	Foundries
31403	120%	254	Manufacturing Doors & Windows
31405	120%	254	Manufacturing Beams & Trusses
31615	40%	378	Manufacturing Corrosive Chemicals
31103	120%	339	Light Metal Products Manufacturing

Made Safe Industry Code Stats



Injuries and Injury Rate by Industry

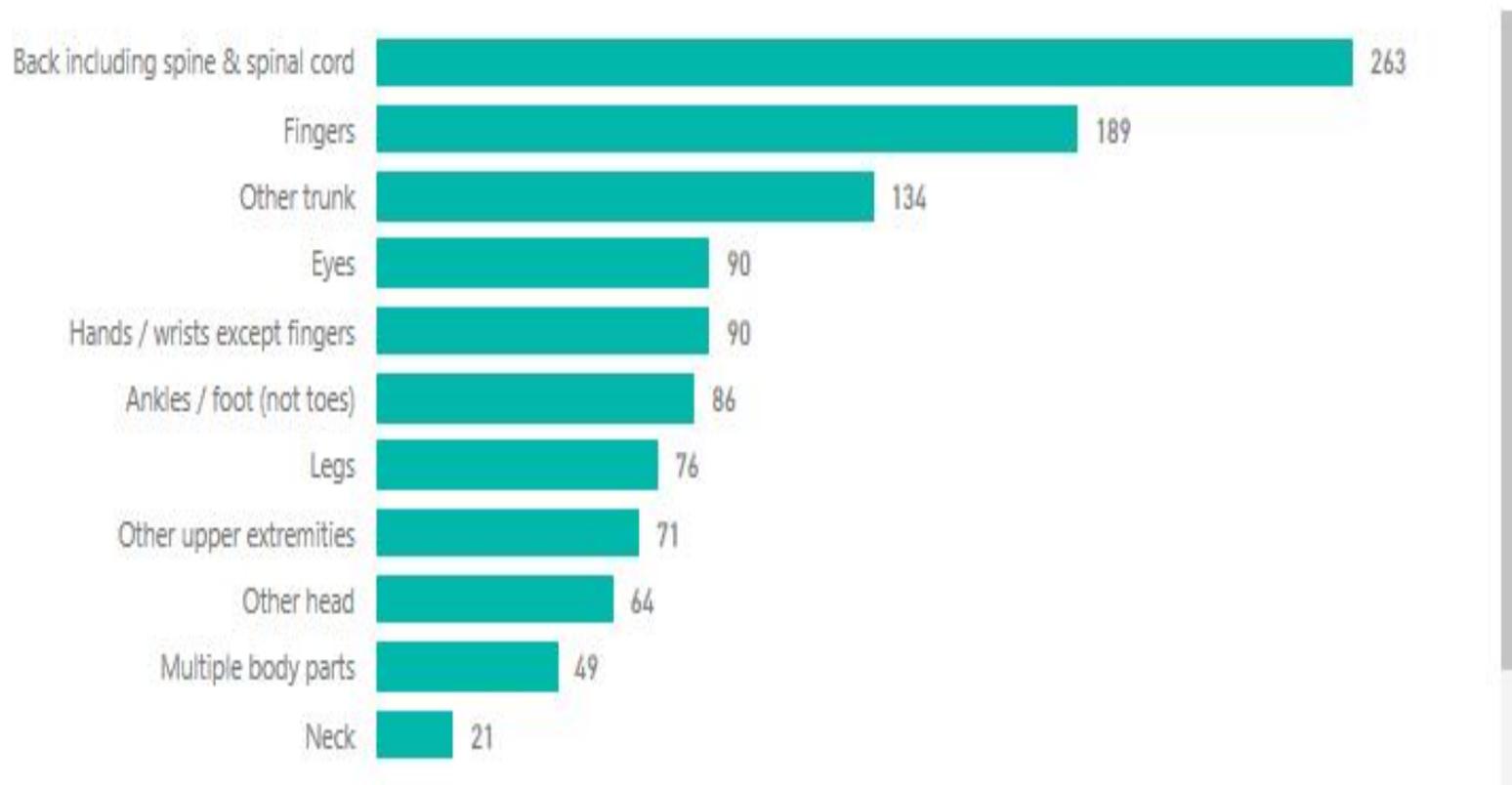
31010-Manufacturing Agricultural Equipment	31404-Manufacturing Millwork & ...	31009-Manufacturing Vehi...	31403-Manufacturing Do...	31004-...	3140...
6,894	2,638	2,094	1,475	573	513
	31103-Light Metal Products Manu...	31002-Foundries	31607-Manufacturing Fi...	31510...	60408...
	2,116	1,813	1,108	456	430
			32002-Manufacturing Air...	3100...	31523-...
			1,039	277	

Made Safe Industry Injury Stats

Year Month	All Injuries	TL Injuri...	NTL Injuri...	Youth Injuries	Severe Injuries	MSI Injuries
Sep 2016	254	118	136	36	16	49
Oct 2016	219	91	128	26	16	38
Nov 2016	250	101	149	31	13	39
Dec 2016	214	104	110	27	13	41
Jan 2017	198	85	113	24	11	42
Feb 2017	228	94	134	29	13	68
Mar 2017	257	121	136	29	11	71
Apr 2017	243	101	142	30	6	67
May 2017	262	116	146	40	6	78
Jun 2017	270	121	149	38	12	64
Jul 2017	237	91	146	50	8	23
Aug 2017	260	99	161	39	4	8
Total	2,892	1,242	1,650	399	129	588

Made Safe Industry Injury Stats

Injuries by Body Part Group





MSI Prevention Strategy

2017-2020

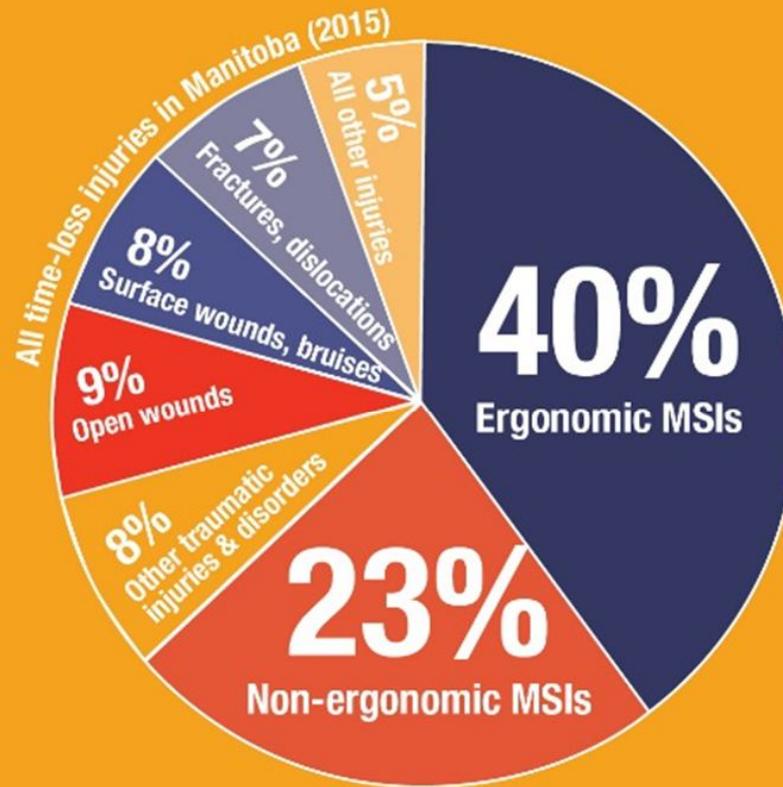


Musculoskeletal Definition

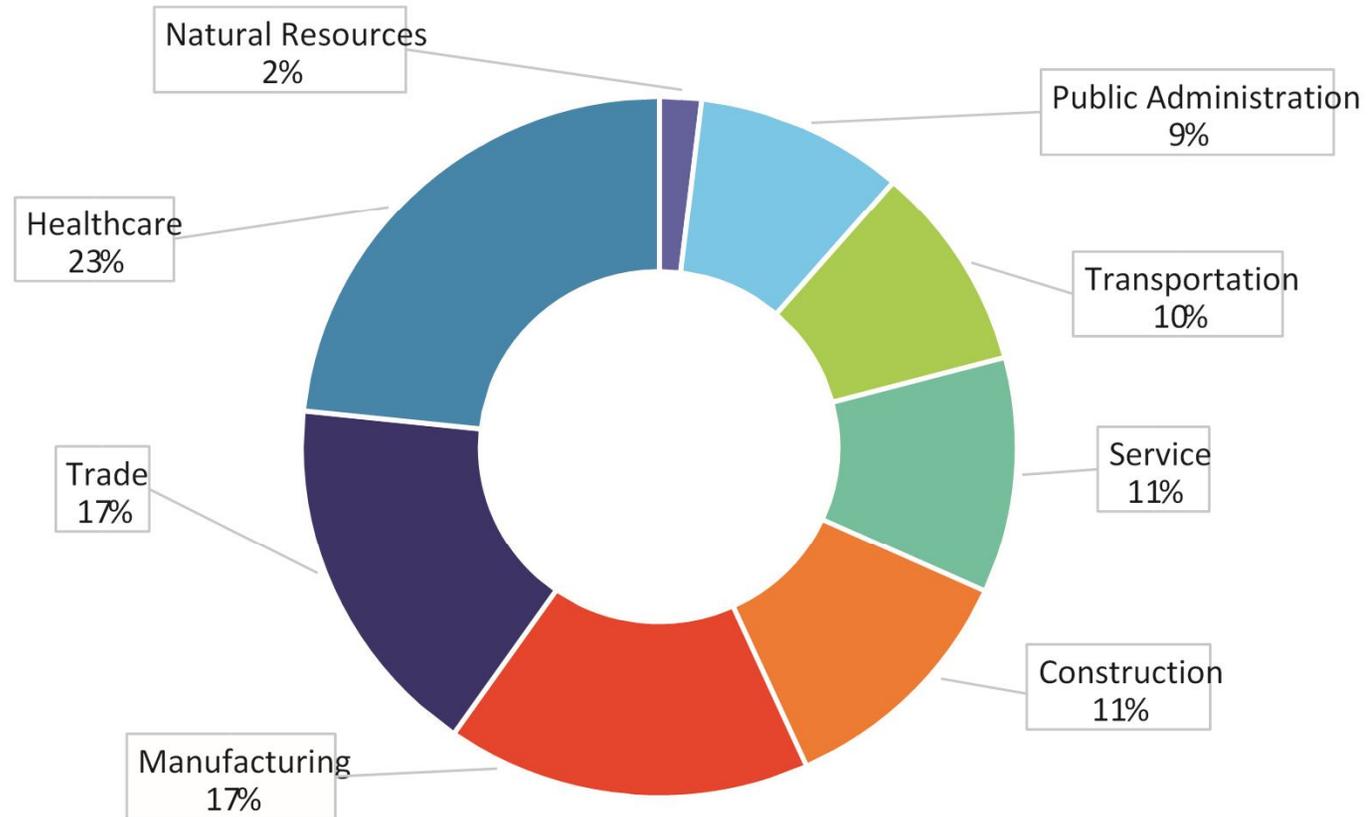
A musculoskeletal injury (MSI) is soft tissue damage or aggravation in the musculoskeletal system caused when demands exceed the tolerance of:

- Connective or related soft tissues such as muscles, tendons, ligaments, nerves, discs and joints.
- Damage can result from a single event or develop over time.
- Forceful effort, repetitive motions, awkward or sustained postures, vibration, contact stresses and inadequate recovery times are common factors that can injure or aggravate tissues

New Data Collection



MSI Injuries (5,824) by Industry Sectors



The Stats - 2015

Days Lost



MSI Time-Loss Costs



Every Hour



Every HOUR

**2 Manitoba workers
get an MSI at work***

16

Manitoba workers are
injured by an MSI per day

112

Manitoba workers are
injured by an MSI per week

5824

Manitoba workers are
injured by an MSI per year

Top 3 Causes

The top 3 causes of MSIs

46%



Forceful exertions

38%



Awkward & sustained postures

16%



Repetitive motions

Top 5 Sectors

Top 5 sectors with the largest number of MSIs resulting in lost days*



Healthcare 23%



Trade 17%



Manufacturing 17%



Construction 11%



Service 11%

Top 5 Occupations

Top 5 occupations

with the largest number of MSIs resulting in lost days*



Nurses Aides, Orderlies
& Patient Services
Associates



Material Handlers



Truck Drivers



Registered Nurses



Construction Trades
Helpers & Labourers

Computer Workstation Issues

- CW injuries do not often reach “loss-time” status, but represent “brewing” issues



- Study from Cornell U. (Sonexes) reveals:
 - Approximately 40% of all workers using computers were experiencing discomfort related to their:
 - Chair, tasks, tools, environments or other organizational factors

New Half-Day Workshop



SAFE Work Manitoba
Winnipeg Location – 363 Broadway
8:30 a.m. – 4:30 p.m.
Upcoming Dates:
Nov. 2, 2017
Dec. 13, 2017

Tactic 1 Provide Accessible and Relevant Prevention Information



Tactic 1 Provide Accessible and Relevant Prevention Information

- Work with IBSPs to provide sector-specific MSI prevention information
 - Guides, bulletins, videos, articles, injury stats, links to specific resources
- Reach out to educators and students
 - Trades Instructors through IBSPs



Tactic 1 Provide Accessible and Relevant Prevention Information

- Consult with employers and workers
 - Identify and contact employers with highest MSI rates
 - Address injury “hotspots”
 - Provide those employers with injury data and provide targeted prevention resources



Tactic 2 Support Innovative and Practical Training



Tactic 2 **Support Innovative and Practical Training**

- Develop training standards with IBSPs for MSIs prevention and ergonomics
- Develop and deliver train-the-trainer workshops to increase capacity
- Provide MSI Prevention e-learning options
- SWOT – Integrate into curriculum
- Outreach to high school teachers and administrators (SAGE)



Tactic 3 **Enable and Encourage all Manitobans to Take Action on MSI Prevention**



Tactic 3 **Enable and Encourage all Manitobans to Take Action on MSI Prevention**

- Use SAFE Work communication platforms to:
 - Organize and regularly promote MSI prevention information and resources
 - Curate effective resources from other Canadian jurisdictions
 - Share stories about the impact MSIs have had on Manitoba workers and employers
 - Position SWMB and IBSPs as subject matter specialists



Tactic 4 Gather Data from Employers and Workers



Tactic 4 **Gather Data from Employers and Workers**

- Survey employers and workers
- Touches upon workplace culture
- Establish a baseline on MSI awareness in Manitoba Workplaces
- Identify and address gaps in MSI prevention
- Help tailor MSI prevention resources to the workplace



Value of Investment



- Black Cat Blades implemented:
 - Collaborative Safety Program
 - Ergonomic controls
 - \$155,000 on mechanization of highly demanding tasks
 - Regular Training and Monitoring
 - Medical Management Program & RTW Program
- Saw a 19:1 return on investment over 10 years with a savings of about \$3 million



SAFE Work Manitoba

New Campaign

"Everyone Has a Role to Play"





SAFE Work requires teamwork – and teams work best when everyone is involved, from the top floor to the shop floor.

That's true whether you're on the job or on the hockey rink ... we all have a role to play when it comes to safety and health in the workplace.

Curious about what role you can play?

Here are some tips:

Clear the puck – Spot a hazard? Tell your supervisor, workplace safety and health (WSH) committee member or a WSH representative. [Learn more.](#)

Start a breakaway – Found a safer way? Share it with your supervisor, WSH committee member or rep.

Join the power play – Want to get involved? [Join your WSH committee](#) to be part of a team that monitors safety and health and makes recommendations to management.

[Hear from delegates](#) at the 2016 Voices in Injury Prevention Committee Leadership Conference about how their teams collaborate for a safer workplace.

Be a #SafetyChamp!

Nominate your workplace safety and health committee to be one of our safety champions on Facebook, Twitter, LinkedIn or Instagram with the hashtag #SafetyChamp – a photo would be great to share, too. Win one of three prizes...

#SafetyChamp 3 Stars

Your nomination will be entered to win one of the following:

-  pizza lunch (\$150 voucher) for your next committee meeting and a subscription to *OHS Canada*
-  \$100 gift card for coffee and doughnuts
-  \$50 gift card for coffee and doughnuts

Deadline: Entries must be posted by 11:59 PM Central Time on Tuesday, October 10, 2017. See our website: www.safemanitoba.com for full contest details.

