

Workplace injuries, diseases & fatalities in Alberta 2019

50,078

Injury claims by workers in 2019

Approximately 3 in 100 workers were injured

Sectors with the highest injury claim rates in 2019:



Provincial and municipal government, education and health services



Agriculture and forestry

Occupations with the highest injury claims in 2019:



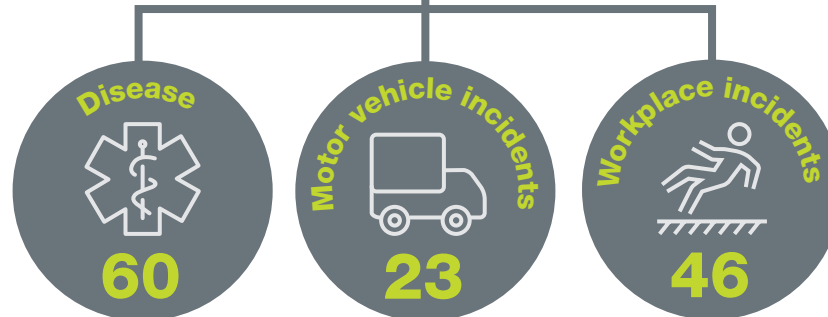
Nurse aides, orderlies, etc.



Transport truck drivers

129

Number of workers who died¹



31

PER DAY

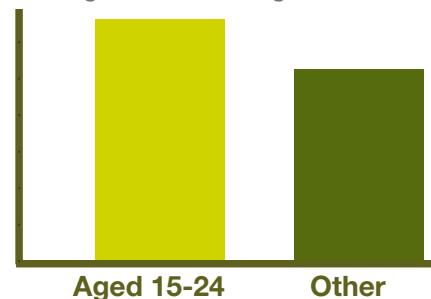
Average number of workers **injured EVERY DAY** from overexertion



Top three causes of injuries among workers:

Overexertion	22%
Falls	17%
Bodily reaction	14%

The risk of injury is higher for those aged 15-24



Injury rates have increased from

2018-2019



1.4X

Men are 1.4 times more likely to be injured at work than women

Data reflects 2019 injury, disease and fatality statistics as accepted and reported by the Workers' Compensation Board of Alberta.

¹All numbers are based on the year of the fatality.

Alberta

Workplace injuries, diseases & fatalities in Alberta

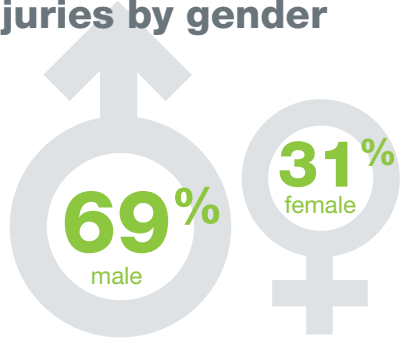
Agriculture & forestry sector overview 2019

829

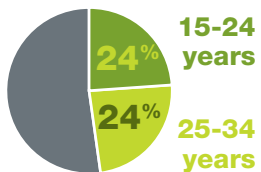
Injury claims by workers in 2019

Approximately 4 in 100 workers were injured

Injuries by gender



Age with highest injury claims



Common types of injuries

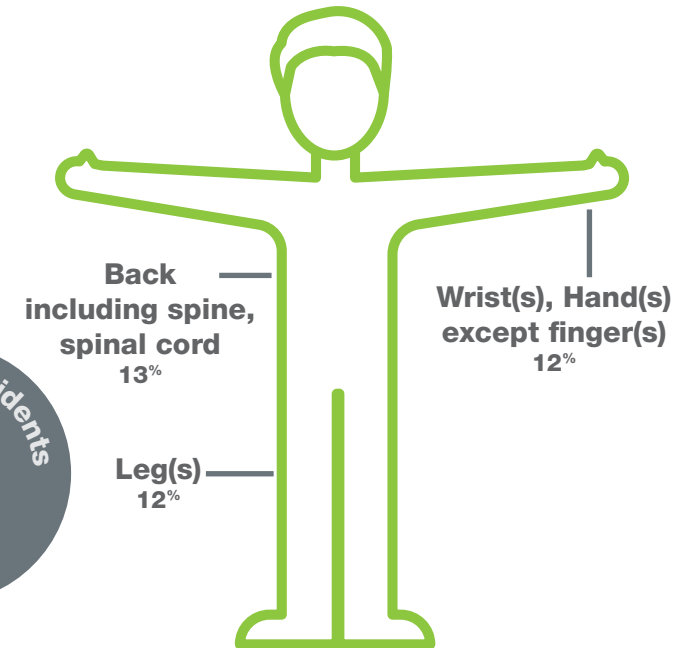
Sprains/ Strains/ Tears	39%
Fractures/ Dislocations/ Nerve damage	15%
Superficial wounds	12%



Occupations with higher injuries



Commonly injured parts of the body



Top three causes of injuries among workers

Falls	21%
Struck by object	11%
Overexertion	11%

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Alberta

Workplace injuries, diseases & fatalities in Alberta

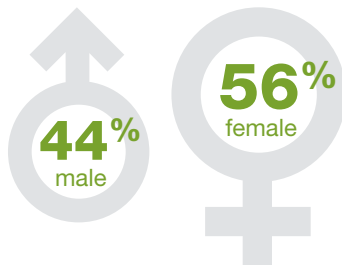
Business & professional services sector overview 2019

5,837

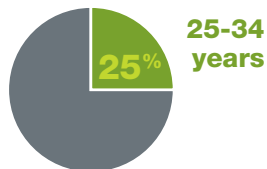
Injury claims by workers in 2019

Approximately 2 in 100
workers were injured

Injuries by gender



Age with highest injury claims



Common types of injuries

Sprains/ Strains/ Tears	49%
Open wounds	10%
Superficial wounds	9%



Occupations with higher injuries

Attendants,
helpers &
related jobs
12%



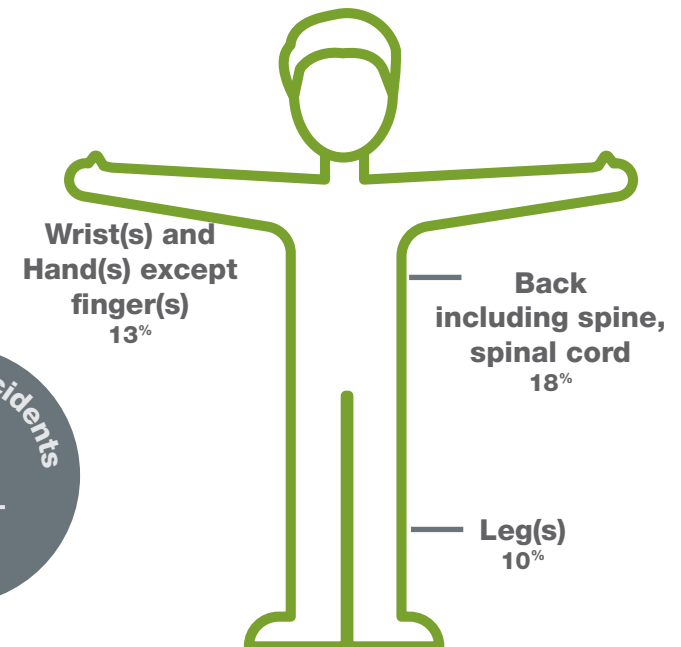
Cooks
10%



Light duty
cleaners
9%



Commonly injured parts of the body



Top three causes of injuries among workers

Falls	20%
Overexertion	17%
Bodily reaction	14%

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Alberta

Workplace injuries, diseases & fatalities in Alberta

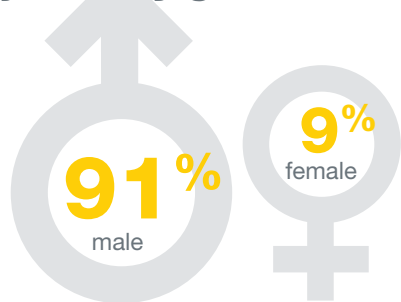
Construction & construction trades sector overview 2019

8,254

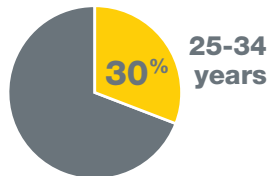
Injury claims by workers in 2019

Approximately 3 in 100 workers were injured

Injuries by gender



Age with highest injury claims

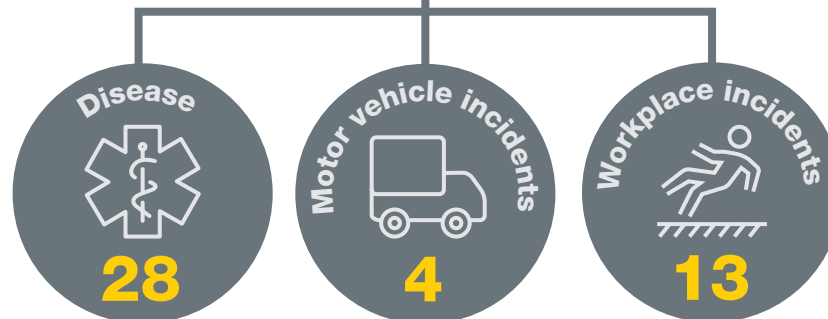


Common types of injuries

Sprains/ Strains/ Tears	48%
Fractures/ Dislocations/ Nerve Damage	11%
Superficial wounds	10%

45

Number of workers who died¹



Occupations with higher injuries

Construction trades helpers & workers
12%



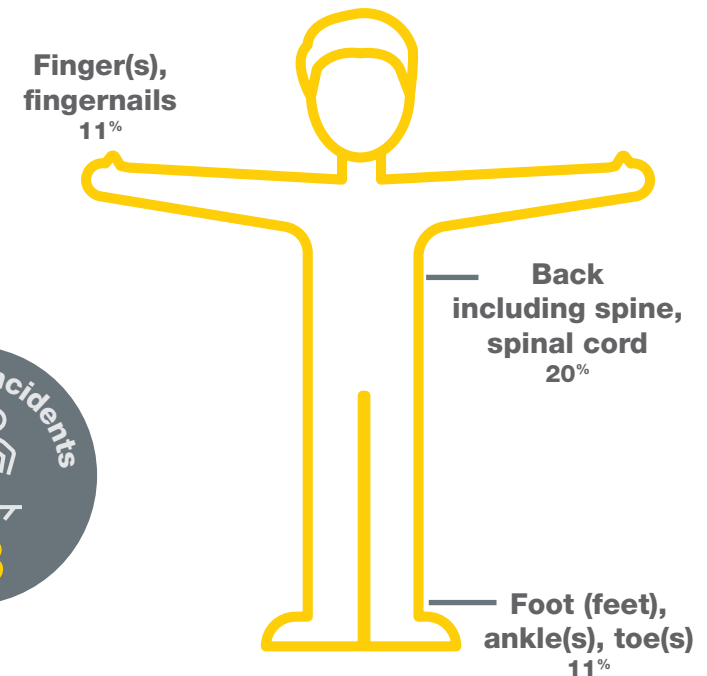
Carpenters
9%



Heavy equipment operator
5%



Commonly injured parts of the body



Top three causes of injuries among workers

Falls	19%
Overexertion	19%
Bodily Reaction	15%

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Alberta

Workplace injuries, diseases & fatalities in Alberta

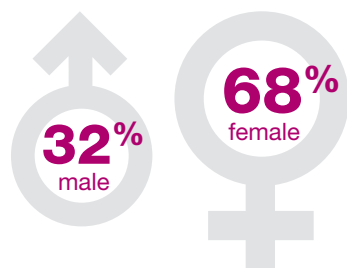
Provincial & municipal government, education & health sector overview 2019

12,779

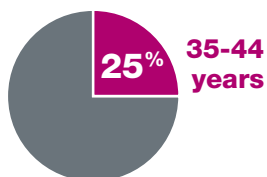
Injury claims by workers in 2019

Approximately 3 in 100 workers were injured

Injuries by gender



Age with highest injury claims

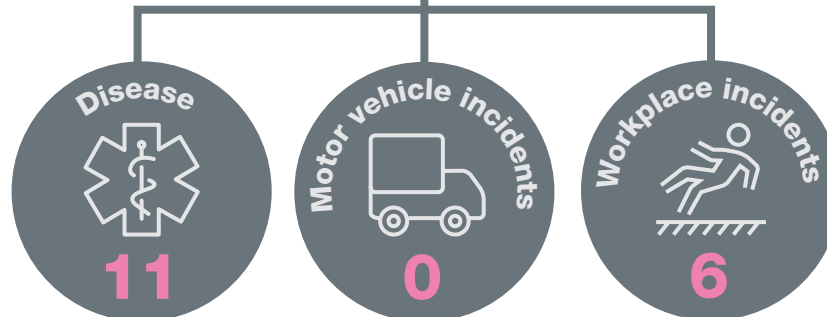


Common types of injuries

Sprains / Strains / Tears	58%
Superficial wounds	9%
Fractures/ Dislocations/ Nerve damage	4%

17

Number of workers who died¹



Occupations with higher injuries

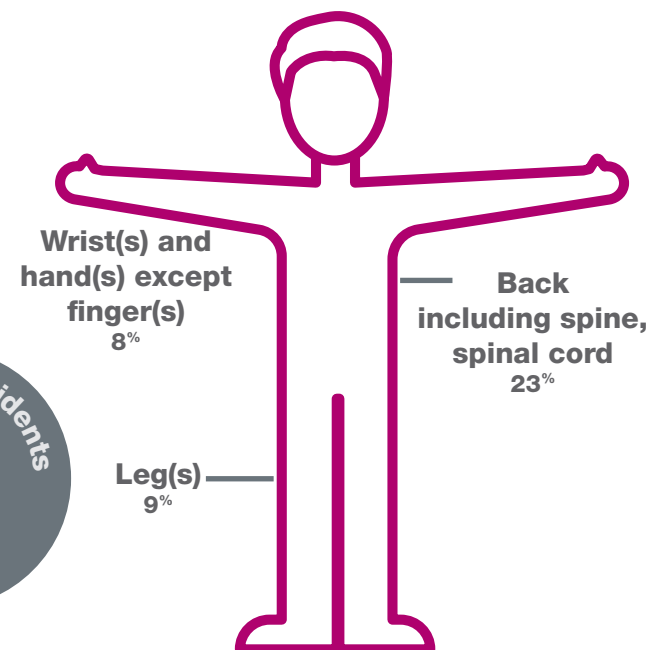
Nurse aides, orderlies, etc.
21%

Registered nurses & registered psychiatric nurses
8%

Social & community service workers
6%



Commonly injured parts of the body



Top three causes of injuries among workers

Overexertion	25%
Falls	16%
Bodily reaction	13%

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Workplace injuries, diseases & fatalities in Alberta

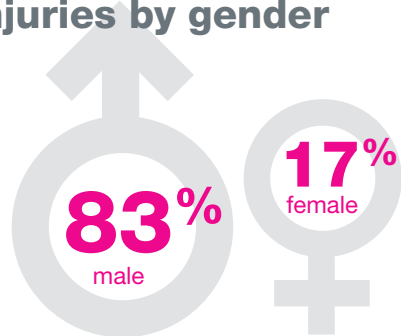
Manufacturing, packaging & processing sector overview 2019

5,711

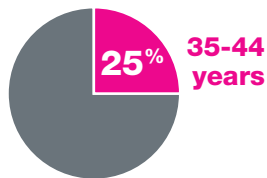
Injury claims by workers in 2019

Approximately 3 in 100 workers were injured

Injuries by gender



Age with highest injury claims

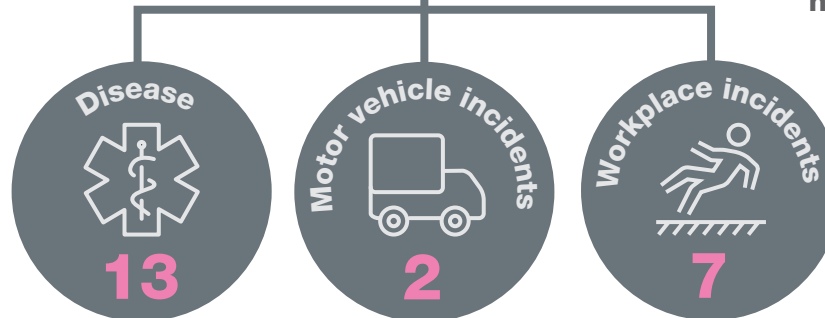


Common types of injuries

Sprains/ Strains/ Tears	46%
Open wounds	13%
Superficial wounds	12%

22

Number of workers who died¹



Occupations with higher injuries

Welders & related machine operators
10%



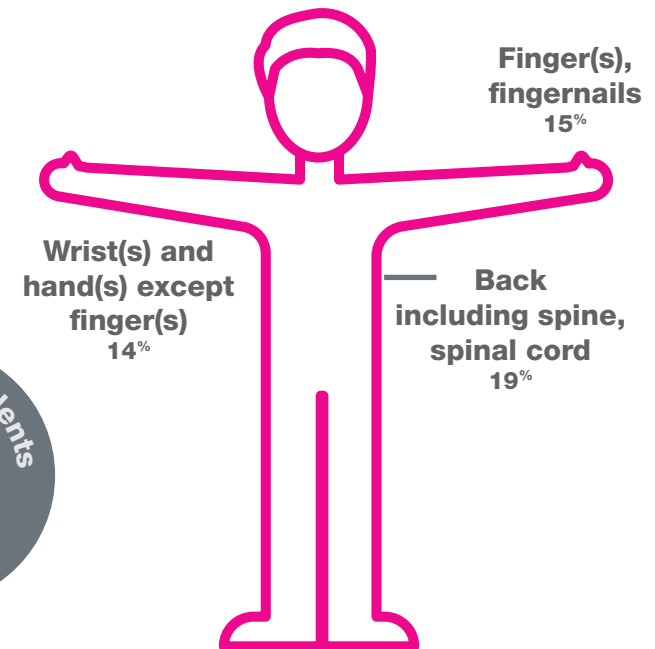
Workers in food, beverage & product packaging
9%



Industrial meat cutting jobs
8%



Commonly injured parts of the body



Top three causes of injuries among workers

Overexertion	20%
Struck by object	15%
Falls	12%

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Workplace injuries, diseases & fatalities in Alberta

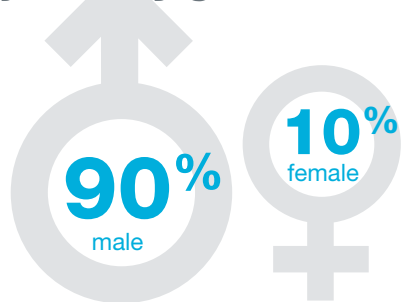
Mining & petroleum development sector overview 2019

1,669

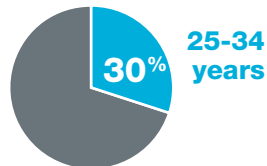
Injury claims by workers in 2019

Approximately 1 in 100 workers were injured

Injuries by gender



Age with highest injury claims

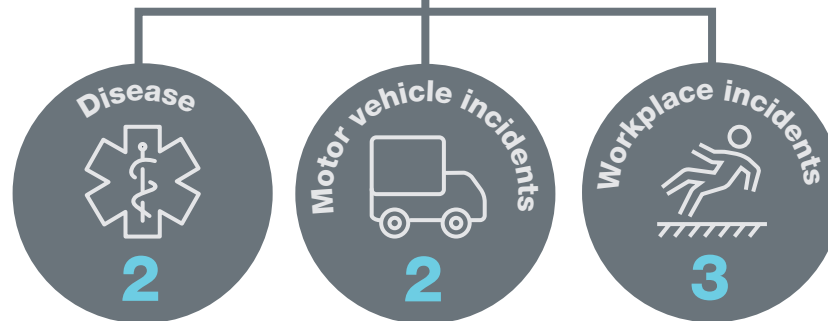


Common types of injuries

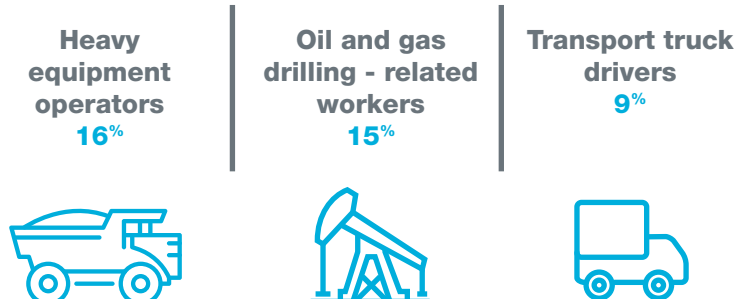
Sprains/ Strains/ Tears	47%
Fractures/ Dislocations/ Nerve Damage	11%
Superficial wounds	9%

7

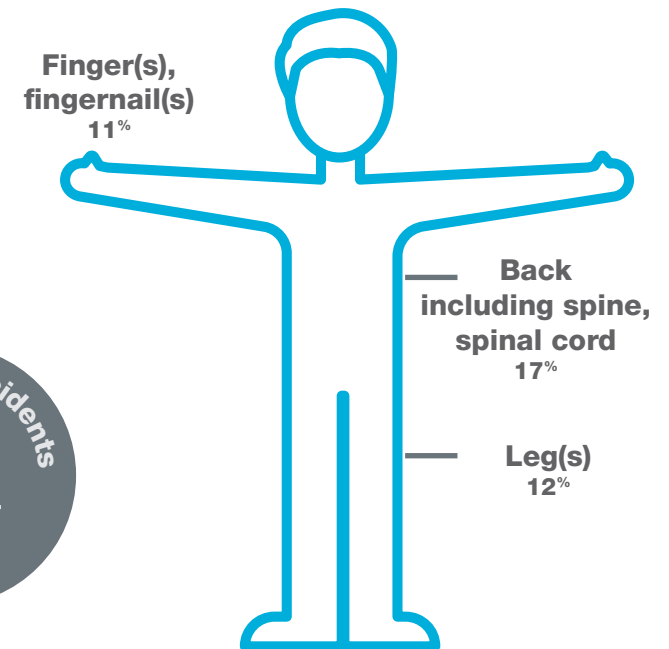
Number of workers who died¹



Occupations with higher injuries



Commonly injured parts of the body



Top three causes of injuries among workers

Bodily reaction	17%
Falls	16%
Overexertion	15%

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Workplace injuries, diseases & fatalities in Alberta

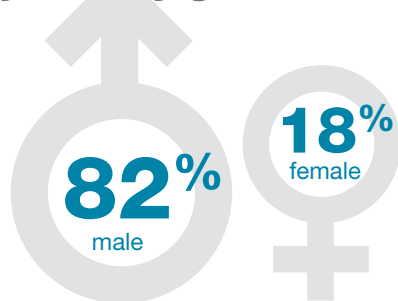
Transportation, communication & utilities sector overview 2019

4,626

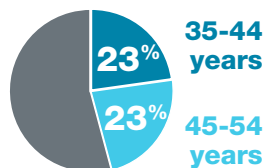
Injury claims by workers in 2019

Approximately 3 in 100
workers were injured

Injuries by gender



Age with highest injury claims

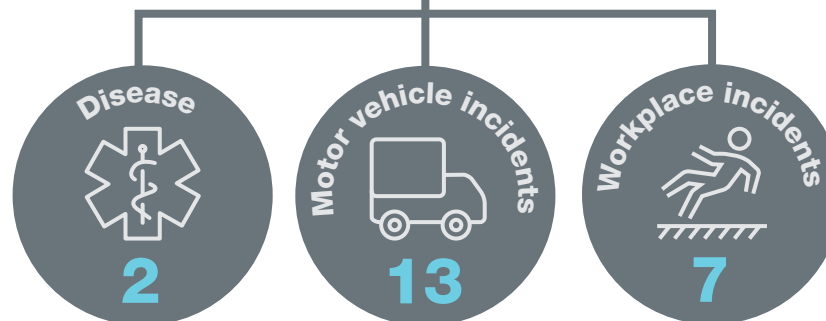


Common types of injuries

Sprains/ Strains/ Tears	57%
Superficial wounds	9%
Fractures/ Dislocations/ Nerve damage	8%

22

Number of
workers
who died¹



Occupations with higher injuries

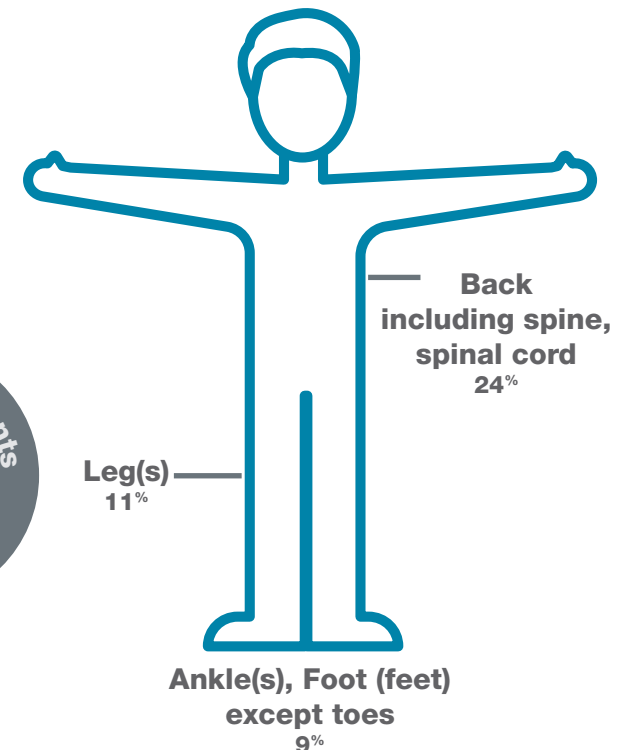
Transport
truck drivers
33%

Material
handlers
9%

Delivery &
courier drivers
5%



Commonly injured parts of the body



Top three causes of injuries among workers

Overexertion	22%
Falls	21%
Bodily reaction	15%

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Workplace injuries, diseases & fatalities in Alberta

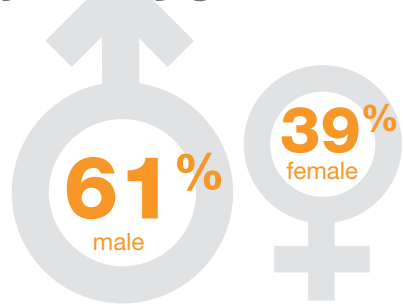
Wholesale and retail sector overview 2019

10,163

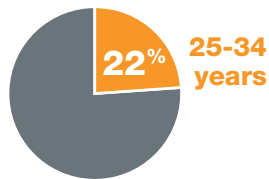
injury claims by workers in 2019

Approximately 3 in 100 workers were injured

Injuries by gender



Age with highest injury claims

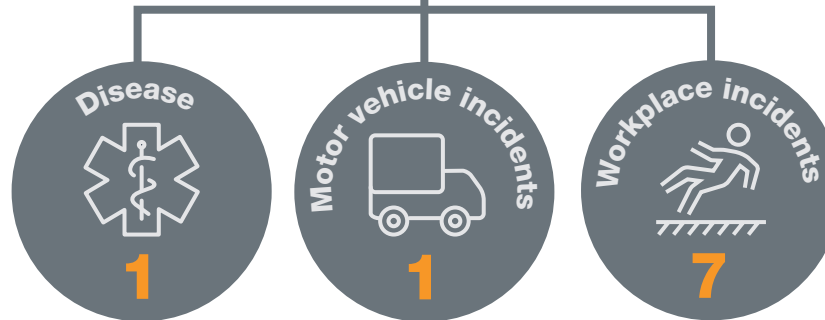


Common types of injuries

Sprains/ Strains/ Tears	54%
Superficial wounds	10%
Open wounds	8%

9

Number of workers who died¹



Occupations with higher injuries

Retail sales
20%



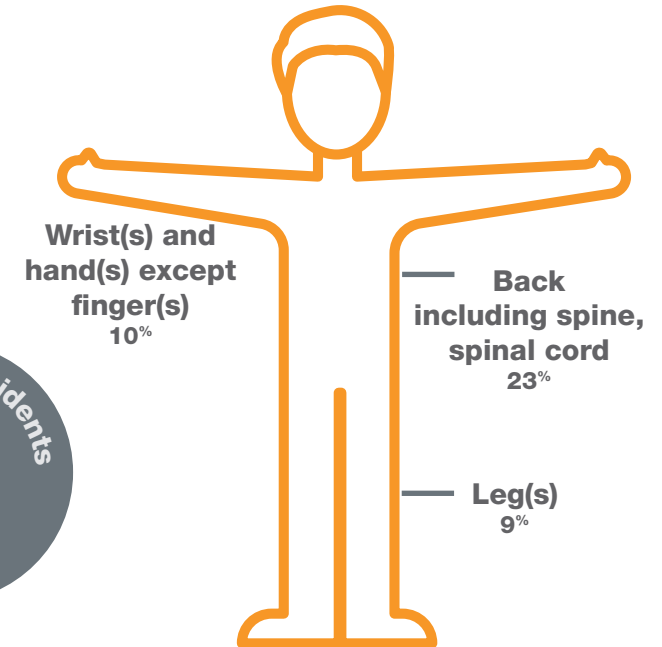
Stockers, clerks and order fillers
10%



Material handlers
7%



Commonly injured parts of the body



Top three causes of injuries among workers

Overexertion	27%
Falls	15%
Struck by object	15%

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