# Slips, Trips and Falls at the same level

A whopping direct costs

major causes

#### Floor & ground contaminants

- Liquid (wet, oily, etc.)
- Semi-solid (grease, mud, slush, snow, food)
- Solid / dry product (ice, flour, sawdust, cardboard, paper)



### Floor & ground conditions/design

- Uneven / sloped surface
- Surface changes in height or in friction
- Poorly maintained (poor cleaning method, disrepair)
- Flooring is not slip-resistant

#### **Unsafe acts** (behaviour)

- Distraction (multi-tasking, cellphone use)
- Rushing
- Not holding handrails
- Lacking winter footwear/cleats
- Ignoring hazards (clutter, spills)

IN 2018,

1,387

missed an alarming 105,698

WORKDAYS due to an STF.

**Falls from heights** 

**Violence** 

**Caught in** 

Struck by/against

3,4%

4%

14.2%

9.2%

**SLIPS, TRIPS** and **FALLS** (STF) at the same level account for 23% of NB worker injuries.

2018

**EXERTIONS** REPETITIVE **MOTIONS** 

**BODILY** 

REACTION

**AVERAGE STF:** 

resulting from a total of **76 WORKDAYS MISSED.** 

# **Nature of injuries**

**65%** Musculoskeletal injuries (traumatic)

**18%** Fractures and dislocations

**14%** Bruises, cuts and abrasions

**2%** Concussions

**Trips make up 14%** 

of all STF injuries



**STF on stairs & steps** represent nearly 6%

Slips rarely happen on clean, dry and even floors.

Winter conditions are a major factor in 1/3 of all STF injuries.

A 2010-2013 study demonstrated that wearing cleats in icy conditions reduced slips, trips and falls by 94%.

Falls are the #1 reason people go to the emergency room.

Slips are common in parking lots during the winter months!

**WorkSafeNB stats show a strong correlation** between STF injuries and days with heavy rain or snow!

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Truck/delivery







