

Know your fall protection facts

Falls from heights and dropped objects can have dangerous consequences for both workers and companies. Awareness of the dangers associated with working at heights is the first step in helping prevent injuries from falls and dropped objects.



Annual Canadian fall protection occupational injuries or fatalities facts'

Falls

14,000+
injuries from falls

40+ fatalities from falls

Dropped objects

27,000+ injuries from being struck by dropped objects

30+ fatalities from being struck by dropped objects

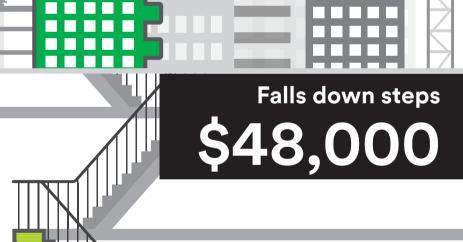
Fall-related injury or fatality costs per claim*

Falls from roofs

\$119,000

Falls from height \$66,000

Falls from ladders





Top ten reasons why objects get dropped when working at heights



1. Inadequate risk assessment

Failure to identify dropped object hazard.



2. Human factors

Operator error, poor behaviour, complacency, neglect.



3. Inadequately stored or secured tools and equipment

No tool lanyards or tethers being used. No containment of loose items.



4. Inadequate procedures

Bad planning, no management of changing workplace hazards.



5. Failed fixtures and fittings

Corrosion, vibration, poor design, selection or improper installation.

9. Redundant, neglected and home-made

tools and equipment These should be eliminated.

6. Poor housekeeping

7. Collisions and snagging

8. Inadequate inspection,

Ignoring unsafe conditions.

repair and maintenance

Pre-existing hazards from previous tasks.

Lifting, travelling equipment, tag lines, service loops.



10. Environmental factors

Wind, sea motion, ice, snow, extreme conditions.



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