

Construction psychosocial risks

Psychological harm¹

The percentage of construction workers that report experiencing the following in the last 12 months:







14%

work-related

depression

any work-related mental health or wellbeing issues





work-related

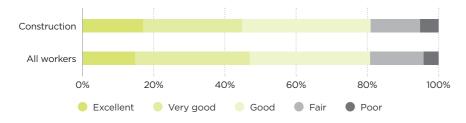
anxiety

high work-related stress

new mental health or wellbeing issues

Self-rated health²

Self-rated health is a key indicator for monitoring quality of life and population health. Construction workers rated their health similar to all workers.



- ^{1.} WorkSafe Workforce Segmentation and Insight surveys 2020 and 2021.
- ^{2.} WorkSafe (2022). New Zealand Psychosocial Survey 2021.
- ^{3.} WorkSafe (2024). Work-related suicide: Examining the role of work factors in suicide.
- ^{4.} WorkSafe (2022). Work-related wellbeing: What good looks like.
- ^{5.} WorkSafe (2023). Mentally healthy work online form analysis: Review of concerns received from 26 April 2022 - 1 May 2023.

Work-related suicide³

Research reviewed 1,678 coronial findings (from applicable cases) between 2017-2021.



an estimated 8% of workers who die by work-related suicide each year are in construction

estimated number of construction workers who die by work-related suicide each year



All 16 construction workers who died by work-related suicide during 2017-2021 experienced significant work-related stressors. The following workrelated stressors appeared in work-related suicides by people who worked in construction:

HOW WORK	SOCIAL FACTORS	WORK	WORK
IS DESIGNED	AT WORK	ENVIRONMENT	CONTEXT
 Job demands Workload and work pace Job security and precarious work 	Work-life balanceBullying and victimisation	- Work injury	

Offensive behaviours²

Offensive behaviours can cause harm to the person they are directed at as well as people witnessing the behaviour. Repetitive or severe exposure can cause both physical and psychological harm.

Percentage of construction workers who were exposed at least once in the last 12 months:

22%

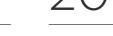
bullying

11%

sexual harassment

16%





threats of violence

- 0%

physical violence

- 20%



- cyberbullying
- organisational culture
- role expectations

- support

workers to report:

(+

Meaning

of work

work-life balance



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Policies around bullying, harassment and violence¹



of construction employers report they **do not have a policy** to support the management of incidences of bullying and harassment, including

41%

sexual harassment

L. Jin

Higher

work pace

of construction employers report they **do not have a policy** to guide their response to violent incidents, including threats of violence

Psychosocial risks²

Construction workers are more likely to be exposed to:





Higher quantitative demands

Protective factors²

Protective factors can mitigate the impact of risk factors and may enhance mental wellbeing. Construction workers are more likely than all New Zealand



Sense of community at work

What workers in construction say makes a good day:⁴

- strong interpersonal relationships
- recognition and reward



Role clarity

Employer attitudes¹



of construction employers feel a strong sense of responsibility for the mental health of staff and how well they get on with others

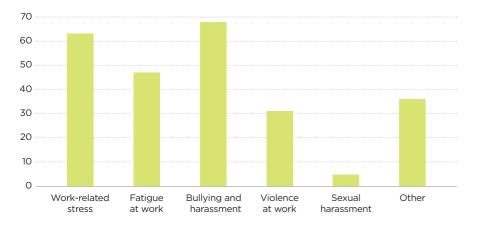
Mentally healthy work concerns⁵

This data involves mentally healthy work concerns WorkSafe received from 26 April 2022 - 1 May 2023.

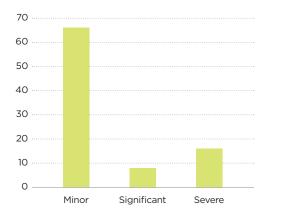


of mentally healthy work concerns that WorkSafe received in that period were raised from workers in the construction sector (19 out of 283 concerns)

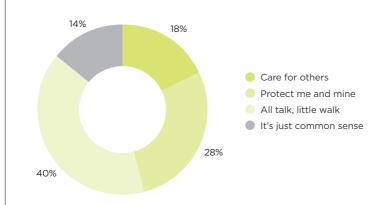
Percentage of concerns by issue



Percentage of concerns by levels of harm



Employer health and safety maturity in construction¹



Employers' health and safety perceptions¹

Percentage of construction employers that agree with the following statements:

70%



we make the time and effort to ensure we're up to date with changes in health and safety legislation

36%

the main reason we follow health and safety rules is so we don't get in trouble

%

management wouldn't need to get involved in health and safety if workers just used their common sense

health and safety is a real investment in our business

28%

complying with health and safety regulations is a cost to our business, with little benefit



we have a strong safety culture where each person is always watching out for each other's health and safety

Percentage of construction employers that:

36%

say they conduct an assessment on workers' level of exposure to a health risk

65%

say they make changes to the work environment or equipment to reduce the risk to people's health and safety

Employers' health and safety practices¹

25%

say they provide workers with health checks/monitoring for health problems that could be related to their work

37%

say they develop or update a formal management plan or policy to address key health and safety risks