

# Potentially serious incidents (PSIs) report

## Continuing Care Safety Association

Reported PSIs, by incident year

Year ▼	Total #	% with injured persons	% COVID-19
2024	1	0%	0%
2023	24	96%	58%
2022	127	93%	95%
2021	44	41%	95%
2020	40	75%	98%
2019	4	25%	0%
<b>Total</b>	<b>240</b>	<b>80%</b>	<b>90%</b>

Employers reporting PSIs, by incident year

Year ▼	# unique PSI-reporting employers
2024	1
2023	14
2022	38
2021	24
2020	24
2019	4
<b>Total</b>	<b>63</b>

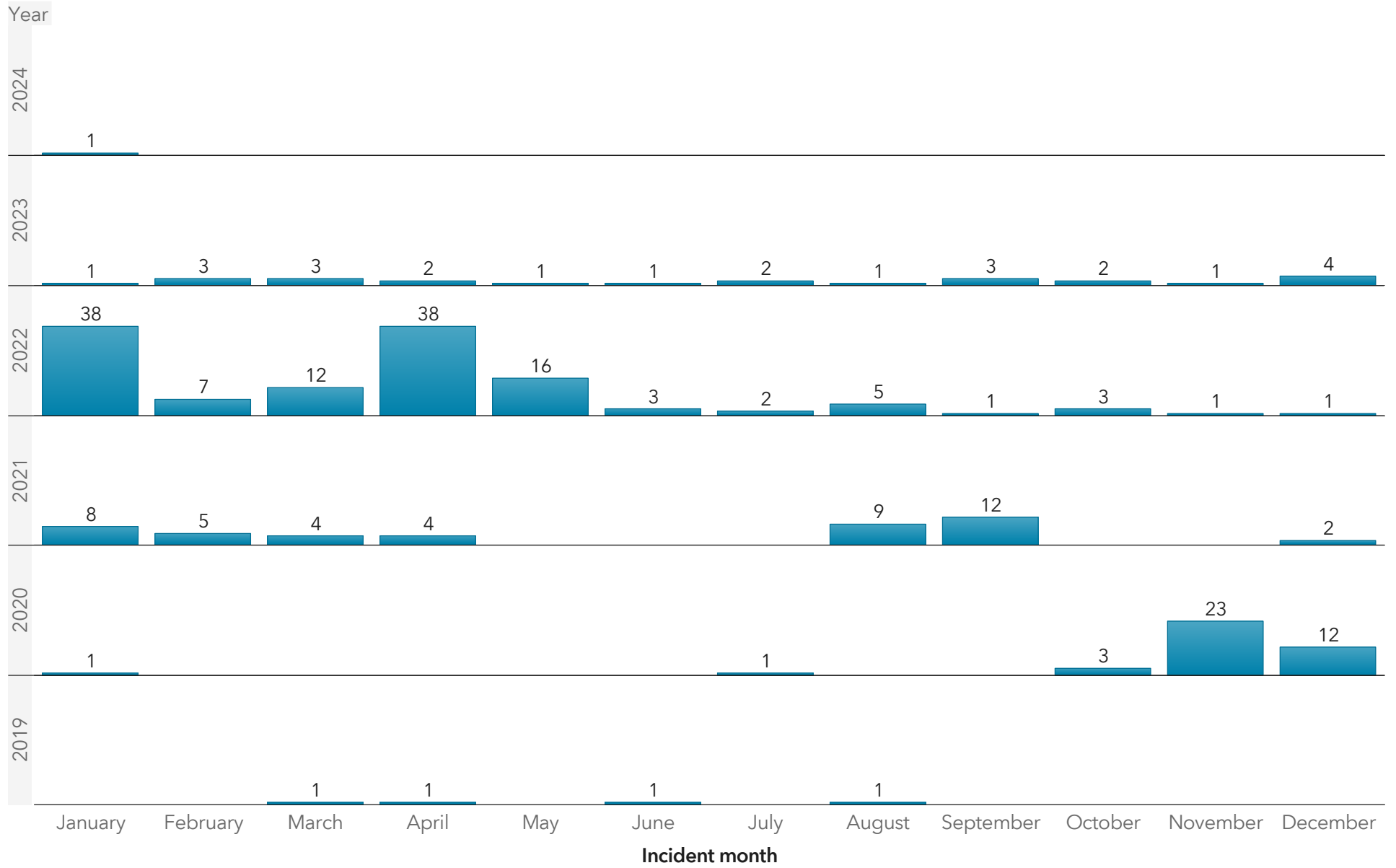
Note: 2024 represents year-to-date data.

PSI reporting began on June 1, 2018. The definition was modified in December 2018 and December 2021. This report only includes data from January 2019 and onwards.



## PSIs overview

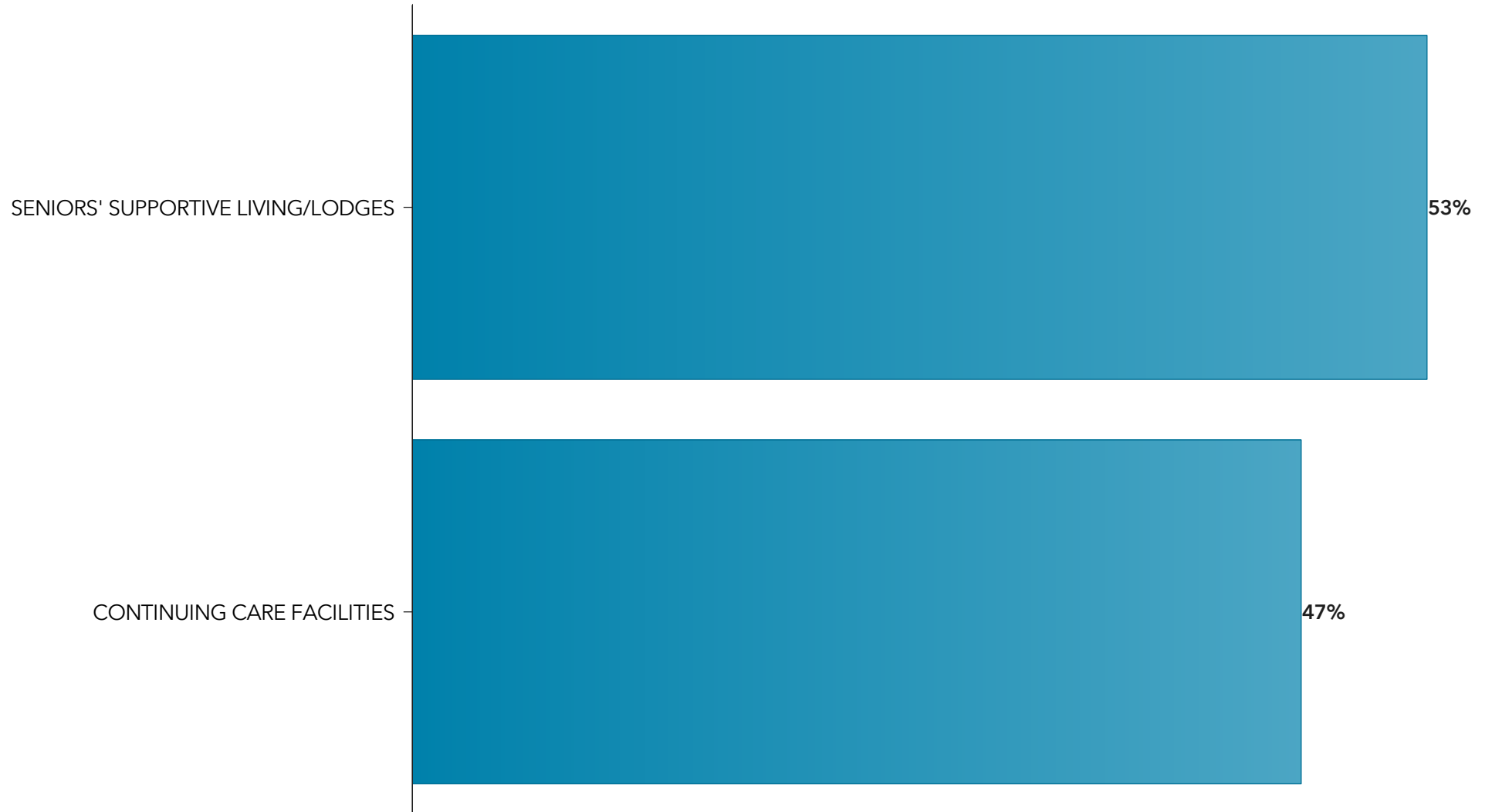
### Number of PSIs, by incident month and year, 2019-2024



Note: 2024 represents year-to-date data.

# Industries involved

## Top 10: Industries involved in PSIs, 2019-2024



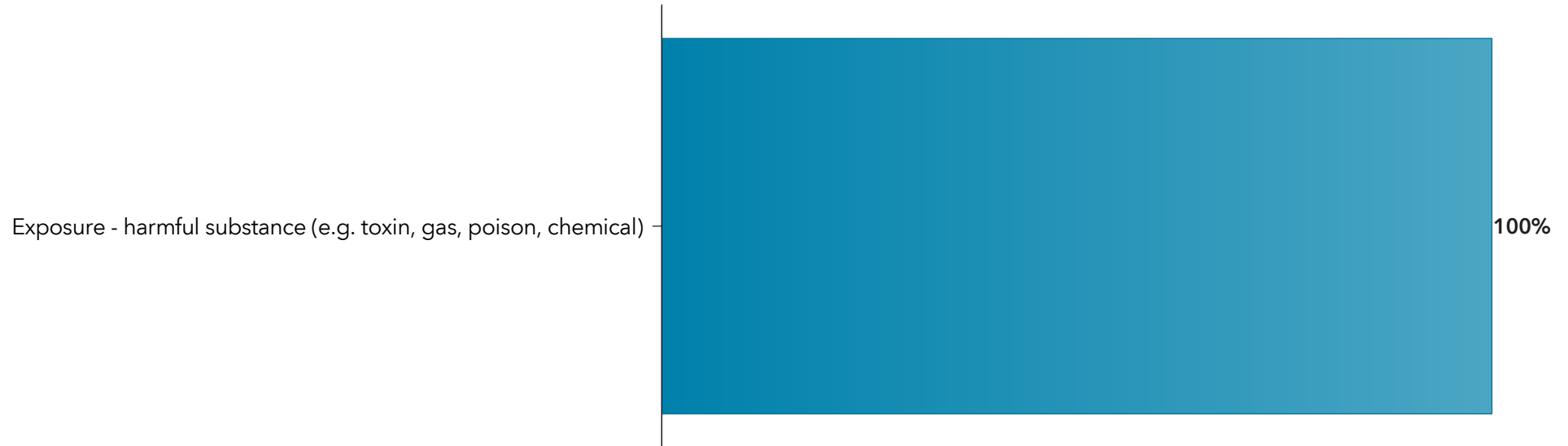
*Note: 2024 represents year-to-date data.*

*Total may not represent all incidents report. For some incidents the WCB industry was not reported.*

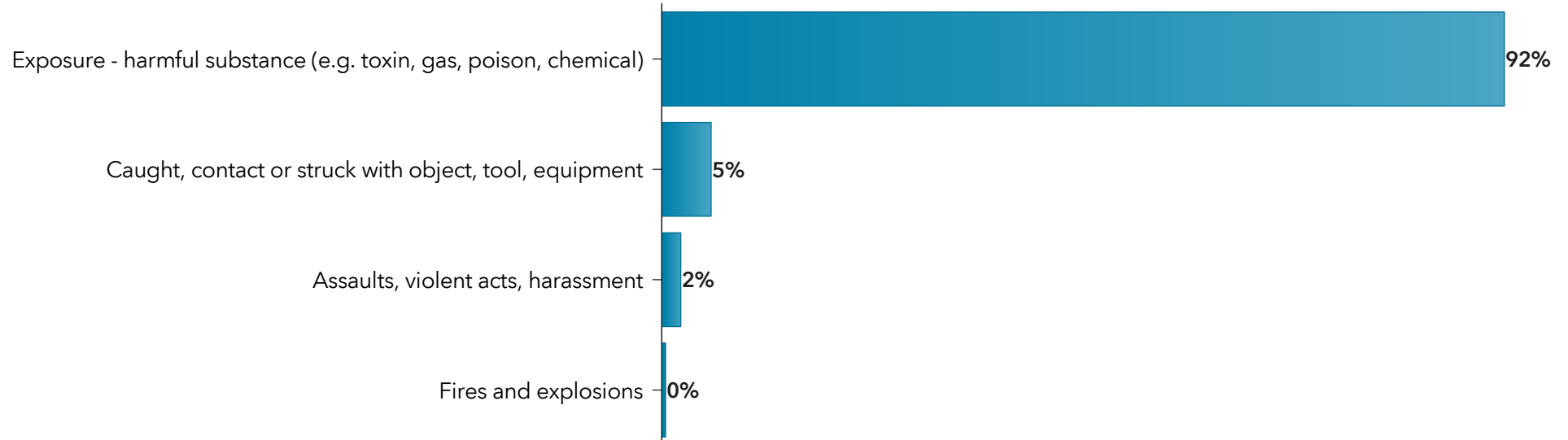
*A PSI can involved multiple industries.*

## Type of incident (overview)

### Top 10: PSIs by reported incident type, 2024



### Top 10: PSIs by reported incident type, 2019-2023



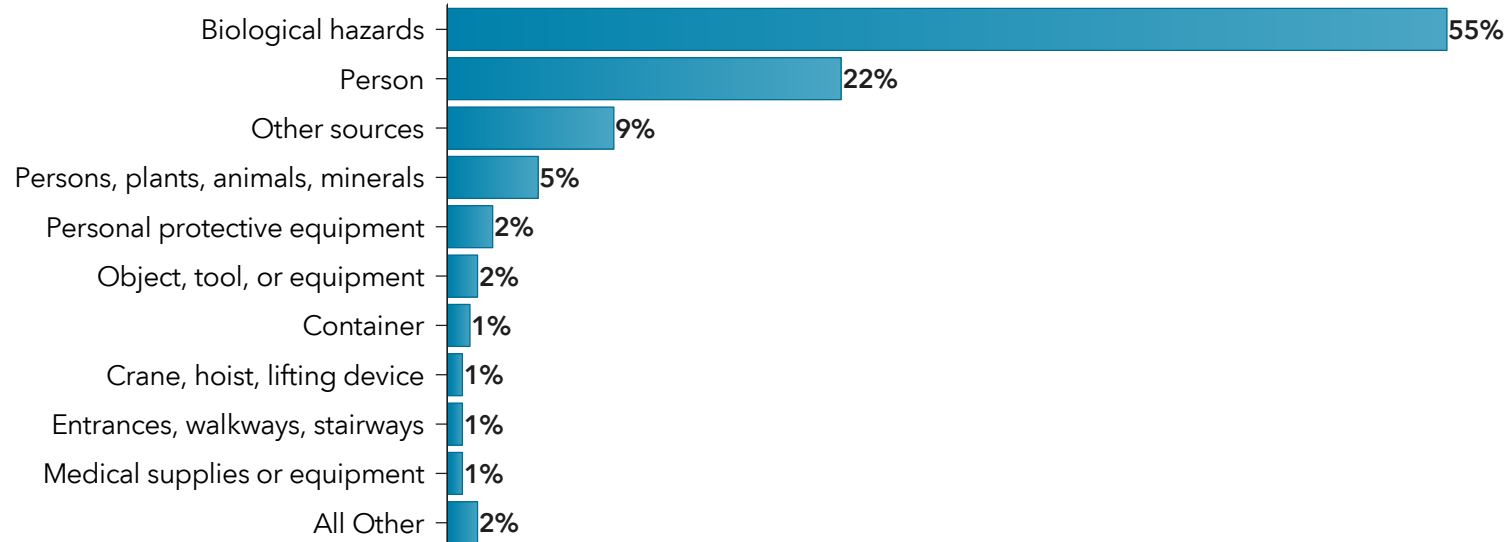
*Note: 2024 represents year-to-date data.*

## Source of incident (overview)

### Top 10: PSIs by reported source of incident, 2024



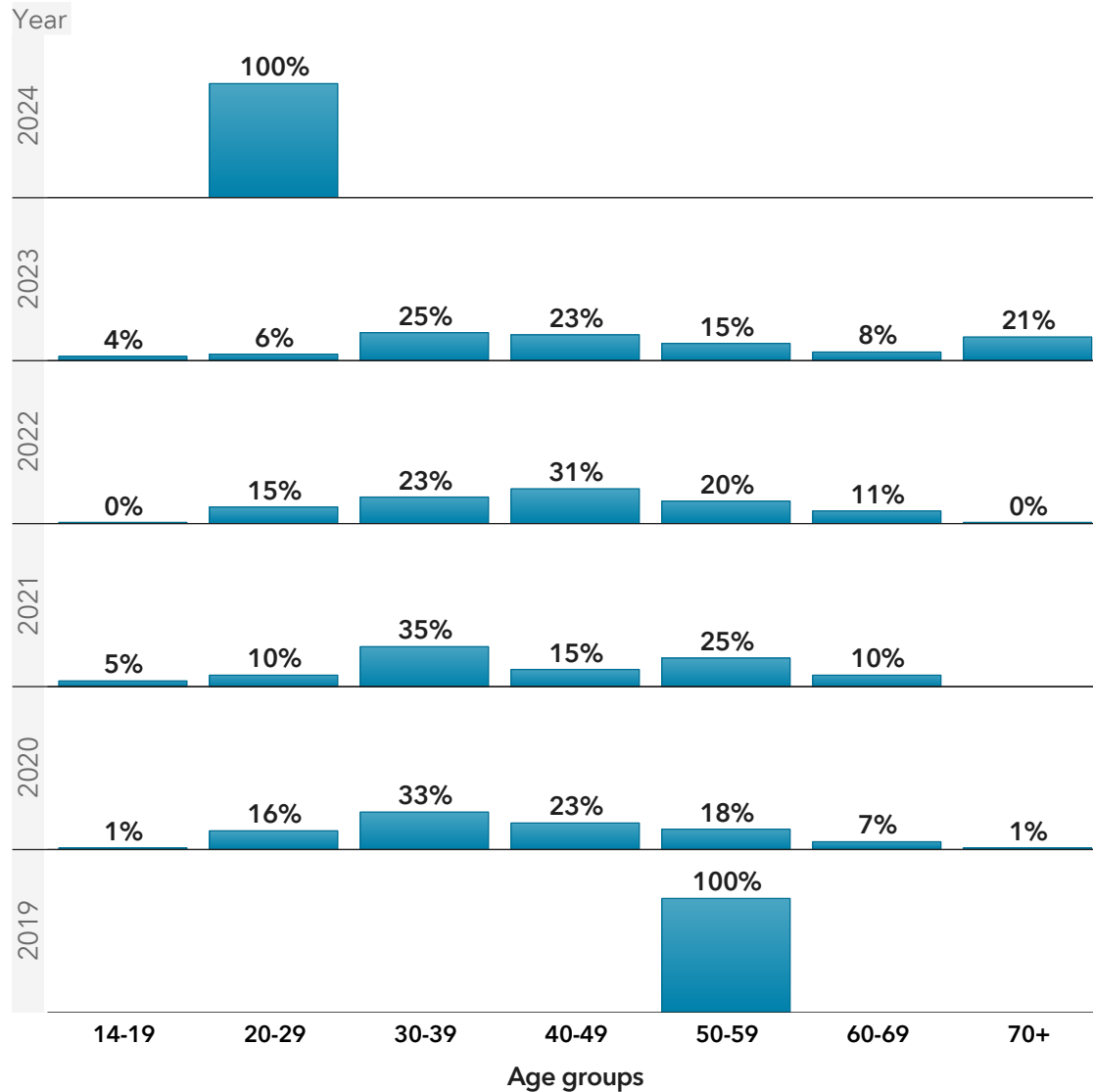
### Top 10: PSIs by reported source of incident, 2019-2023



Note: 2024 represents year-to-date data.

## Injured person (overview)

### Age distribution of PSI injured persons, 2019-2024



Note: 2024 represents year-to-date data.

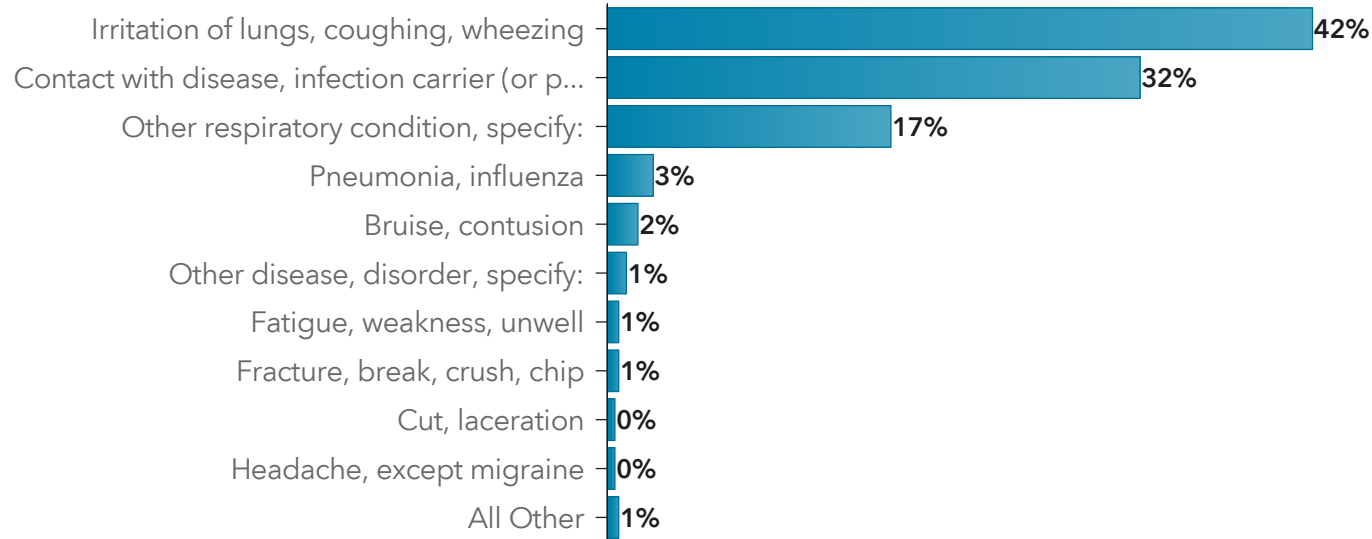
Year ▼	Total #	Injured workers	Injured non-workers	% COVID-19 injured workers
2024	1	1	0	100%
2023	53	42	11	81%
2022	292	287	5	99%
2021	20	20	0	100%
2020	73	68	5	99%
2019	1	1	0	0%
<b>Total</b>	<b>440</b>	<b>419</b>	<b>21</b>	<b>97%</b>

## Type of injury (Overview)

### Top 10: PSIs by type of injury reported, 2024



### Top 10: PSIs by type of injury reported, 2019-2023



*Note: 2024 represents year-to-date data.  
A person could have multiple injuries reported.*

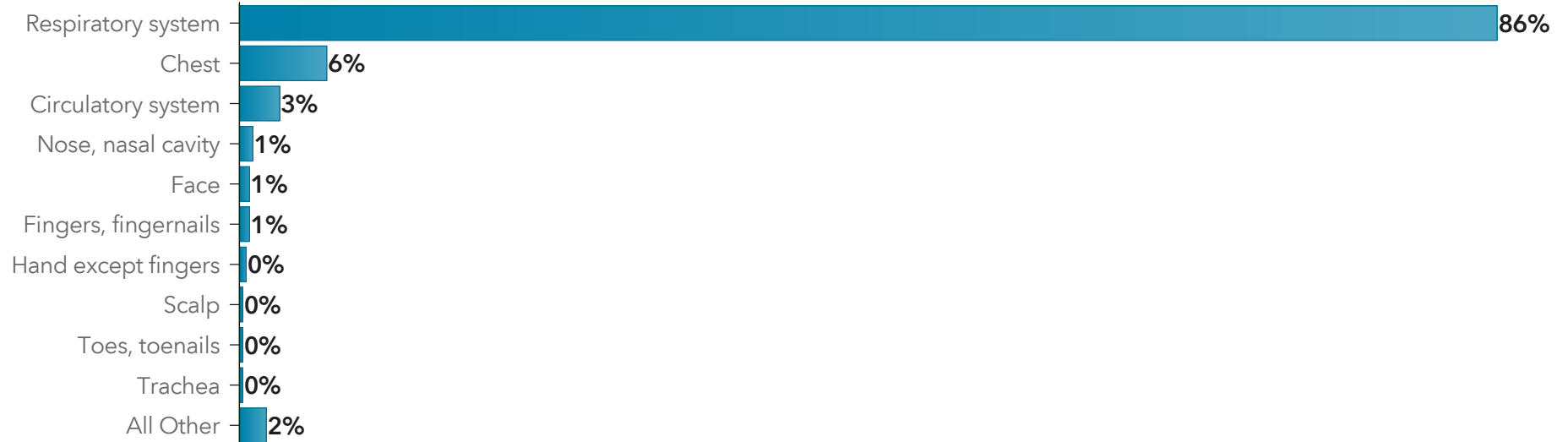


## Part of body injured

### Top 10: PSIs by body parts injured, 2024



### Top 10: PSIs by body parts injured, 2019-2023



*Note: 2024 represents year-to-date data.  
A person could have multiple injuries reported.*

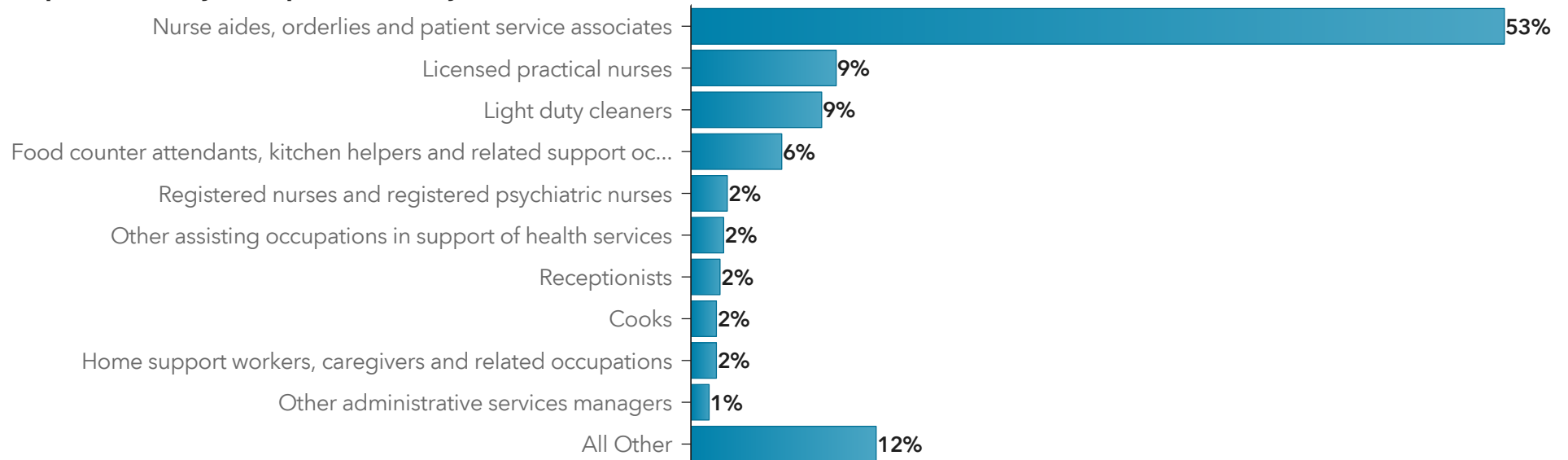


## Occupation

### Top 10: PSIs by occupations of injured workers, 2024



### Top 10: PSIs by occupations of injured workers, 2019-2023



Note: 2024 represents year-to-date data.

## Corrective action

UNDER CONSTRUCTION

We are updating the corrective actions data. Once the update is complete, the corrective actions data will return to the report.

## Detailed information tables

*Note: 2024 represents year-to-date data.  
Excludes missing data*



## Type of PSIs, by incident year

		Report table years ▼	2024 total (year to date)	2023 total	2019-2022 average
Incident - category ▲	Incident - details ▲		PSIs	PSIs	PSIs
Assaults, violent acts, harassment	Assault or violent act by person		—	—	1
	Threat or verbal assault		—	—	1
Subtotal: Assaults, violent acts, harassment			—	—	<b>1</b>
Caught, contact or struck with object, tool, equipment	Caught in or between object, tool, equipment		—	2	0
	Caught in running tool, equipment		—	1	—
	Contact or struck with object, tool, equipment		—	2	1
	Pierced by needle (needlestick)		—	2	—
	Struck by falling object		—	1	0
Subtotal: Caught, contact or struck with object, tool, equipment			—	<b>8</b>	<b>1</b>
Exposure - harmful substance (e.g. toxin, gas, poison, chemical)	Contact with skin or exposed tissue		—	1	3
	Exposure to infectious disease or illness (e.g. COVID, SARS)		1	15	48
	Inhalation of substance		—	—	0
	Other harmful substance exposure, specify:		—	—	0
Subtotal: Exposure - harmful substance (e.g. toxin, gas, poison, chemical)			<b>1</b>	<b>16</b>	<b>51</b>
Fires and explosions	Fire		—	—	0
Subtotal: Fires and explosions			—	—	<b>0</b>
Total			<b>1</b>	<b>24</b>	<b>54</b>



## Sources of PSIs, by incident year

Report table years ▼		2024 total (year to date)	2023 total	2019-2022 average
Source - category ▲	Source - details ▲	PSIs	PSIs	PSIs
Biological hazards	Bacteria	—	—	2
	Bodily fluid, substance of person	—	4	11
	Infectious, parasitic agent	1	7	18
Subtotal: Biological hazards		1	11	30
Chemical or harmful substance	Other chemical or harmful, specify and include CAS#:	—	1	—
	Oxygen, oxygen compound	—	—	0
Subtotal: Chemical or harmful substance		—	1	0
Container	Container - non-pressurized	—	1	0
	Container - pressurized	—	—	0
Subtotal: Container		—	1	1
Crane, hoist, lifting device	Bucket, basket hoist-truck mount	—	1	—
	Hoist	—	—	0
Subtotal: Crane, hoist, lifting device		—	1	0
Drug, medication, food	Food product	—	—	0
Subtotal: Drug, medication, food		—	—	0
Entrances, walkways, stairways	Door	—	1	0
Subtotal: Entrances, walkways, stairways		—	1	0
Medical supplies or equipment	Needle, syringe	—	2	—
Subtotal: Medical supplies or equipment		—	2	—
Object, tool, or equipment	Clothing, apparel, textile	—	1	—
	Cooking, eating utensil	—	1	0
	Other object, tool, equipment, specify:	—	—	0
Subtotal: Object, tool, or equipment		—	2	1
Other sources	Other source, specify:	—	—	6
Subtotal: Other sources		—	—	6
Person	Client, customer	—	1	4



## Sources of PSIs, by incident year

Report table years ▼		2024 total (year to date)	2023 total	2019-2022 average
Source - category ▲	Source - details ▲	PSIs	PSIs	PSIs
Person	Co-worker	—	1	3
	Health care patient, resident	—	2	4
	Member of the public	—	—	1
	Other person - not injured, ill worker, specify:	—	—	1
Subtotal: Person		—	<b>4</b>	<b>12</b>
Personal protective equipment	Other personal protective equipment, specify:	—	—	1
	Protective clothing	—	—	0
	Respirator	—	—	0
Subtotal: Personal protective equipment		—	—	<b>1</b>
Persons, plants, animals, minerals	Co-worker of ill worker	—	—	1
	Customer	—	—	1
	Infectious, parasitic agent	—	—	2
Subtotal: Persons, plants, animals, minerals		—	—	<b>3</b>
Structure or infrastructure	Tower, pole-installed	—	1	—
Subtotal: Structure or infrastructure		—	<b>1</b>	—
Total		<b>1</b>	<b>24</b>	<b>54</b>

## Type and source of PSIs (detailed)

### Linkage between PSI sources and type of incident, 2019-2024

Source - category ▲	Incident - category ▲	Total #	Total %
Biological hazards	Exposure - harmful substance (e.g. toxin, gas, poison, chemical)	132	55%
Chemical or harmful substance	Exposure - harmful substance (e.g. toxin, gas, poison, chemical)	2	1%
Container	Caught, contact or struck with object, tool, equipment	3	1%
Crane, hoist, lifting device	Caught, contact or struck with object, tool, equipment	2	1%
Drug, medication, food	Exposure - harmful substance (e.g. toxin, gas, poison, chemical)	1	0%
Entrances, walkways, stairways	Caught, contact or struck with object, tool, equipment	2	1%
Medical supplies or equipment	Caught, contact or struck with object, tool, equipment	2	1%
Object, tool, or equipment	Assaults, violent acts, harassment	1	0%
	Caught, contact or struck with object, tool, equipment	3	1%
Other sources	Exposure - harmful substance (e.g. toxin, gas, poison, chemical)	21	9%
	Fires and explosions	1	0%
Person	Assaults, violent acts, harassment	4	2%
	Exposure - harmful substance (e.g. toxin, gas, poison, chemical)	48	20%
Personal protective equipment	Exposure - harmful substance (e.g. toxin, gas, poison, chemical)	5	2%
Persons, plants, animals, minerals	Exposure - harmful substance (e.g. toxin, gas, poison, chemical)	12	5%
Structure or infrastructure	Caught, contact or struck with object, tool, equipment	1	0%
<b>Total</b>		<b>240</b>	<b>100%</b>

*Note: 2024 represents year-to-date data.*

## Contact us

### **OHS Contact Centre** (concerns, questions, reporting serious incidents)

Anywhere in Alberta

1-866-415-8690

Edmonton & surrounding area

780-415-8690

Deaf or hearing impaired

1-800-232-7215 (Alberta)

780-427-9999 (Edmonton)

### **OHS Surveillance** (Data-related questions)

[ohssurveillance@gov.ab.ca](mailto:ohssurveillance@gov.ab.ca)

### **Online Reporting Service** (PSIs, mine or mine site incidents)

[oirportal.labour.alberta.ca/pre-screening/](http://oirportal.labour.alberta.ca/pre-screening/)

### **Website**

[alberta.ca/report-potentially-serious-incidents.aspx](http://alberta.ca/report-potentially-serious-incidents.aspx)

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