

# Potentially serious incidents (PSIs) report

Report date

**4 December,  
2024**

## Reported PSIs, by incident year

Year ▼	Total #	% with injured persons	% COVID-19
2024	403	56%	1%
2023	634	61%	12%
2022	2,589	54%	78%
2021	2,830	17%	86%
2020	2,191	18%	81%
2019	1,116	41%	0%
<b>Total</b>	<b>9,763</b>	<b>34%</b>	<b>65%</b>

## Employers reporting PSIs, by incident year

Year ▼	# unique PSI-reporting employers
2024	370
2023	484
2022	621
2021	735
2020	580
2019	722
<b>Total</b>	<b>2,601</b>

Note: 2024 represents year-to-date data.

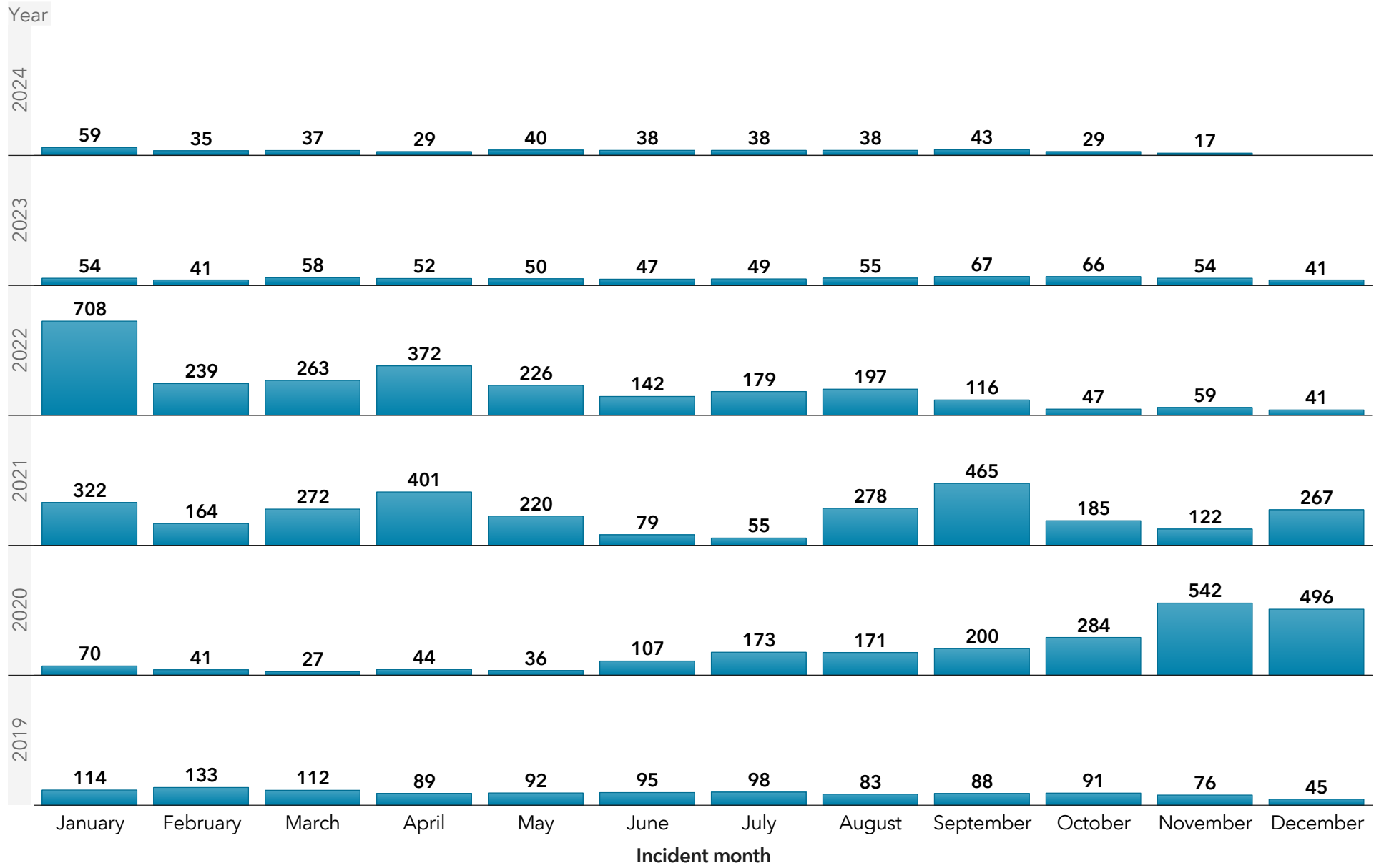
PSI reporting began on June 1, 2018. The definition was modified in December 2018 and December 2021. This report only includes data from January 2019 and onwards.



Produced by the OHS Surveillance Program, email: [OHSsurveillance@gov.ab.ca](mailto:OHSsurveillance@gov.ab.ca)

## PSIs overview

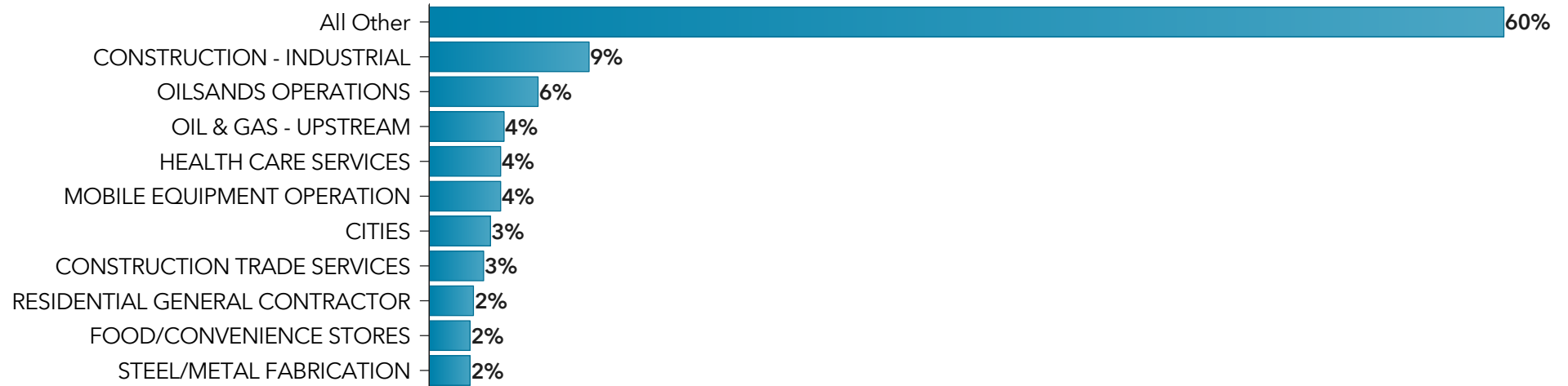
### Number of PSIs by incident month and year, 2019-2024



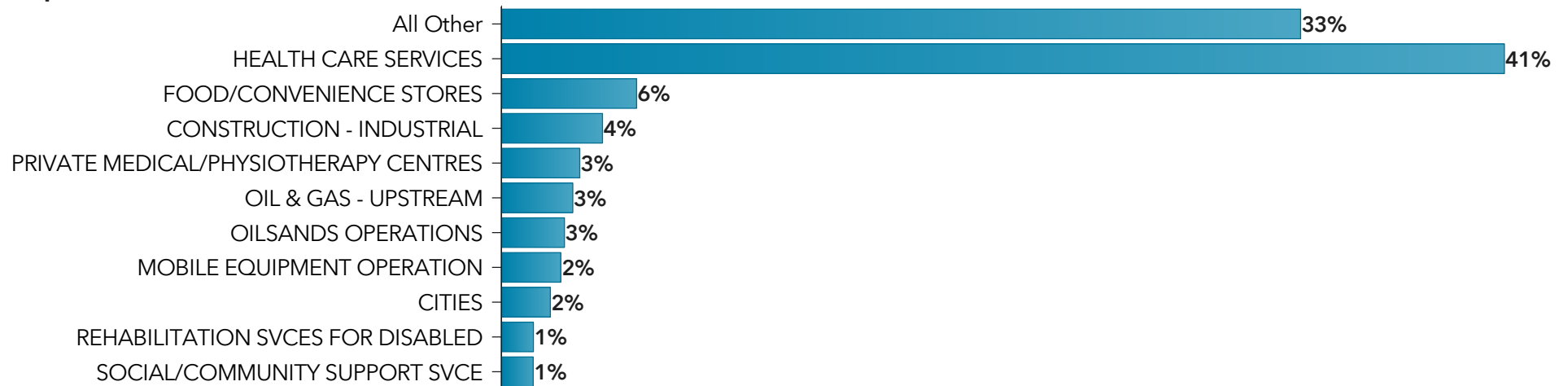
Note: 2024 represents year-to-date data.

## Industries (overview)

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



### Top 10: Industries involved in PSIs, 2019-2023



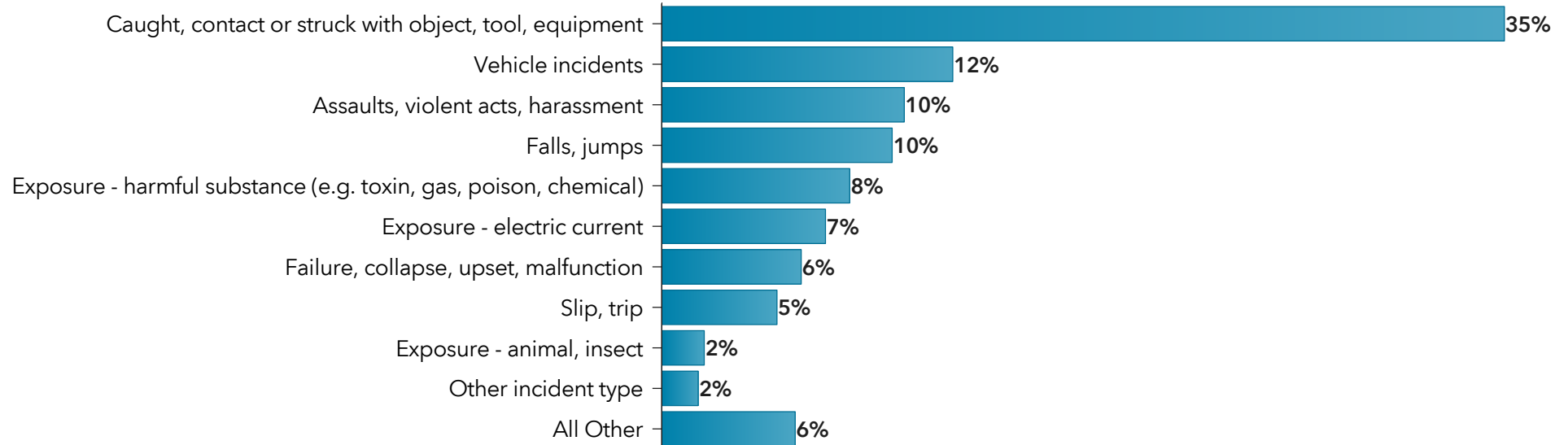
Note: 2024 represents year-to-date data.

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

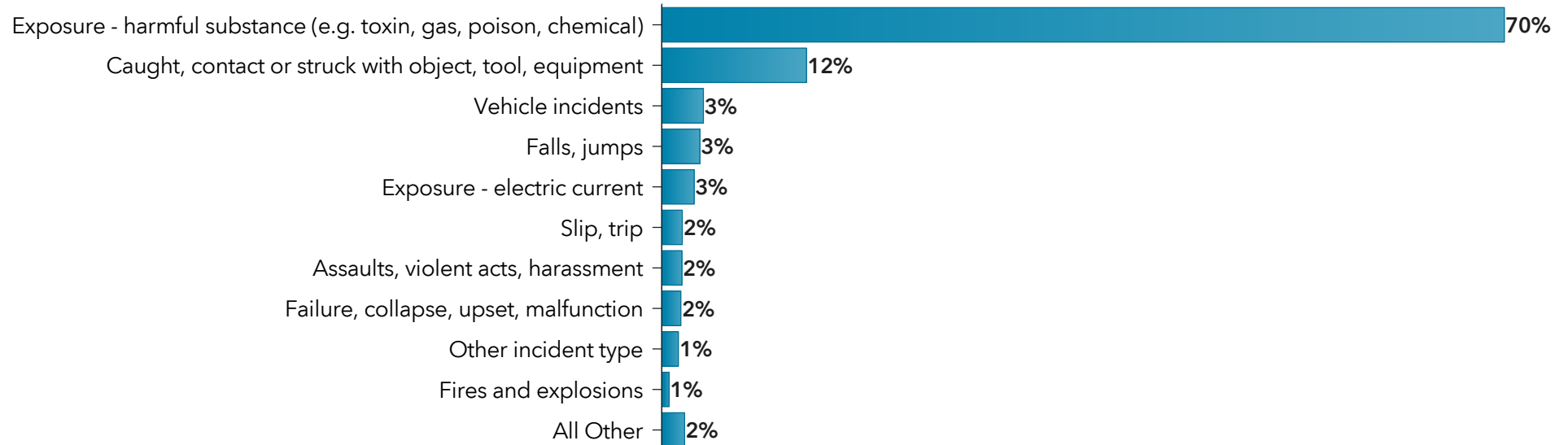
A PSI can involve multiple industries.

## Type of incident (overview)

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



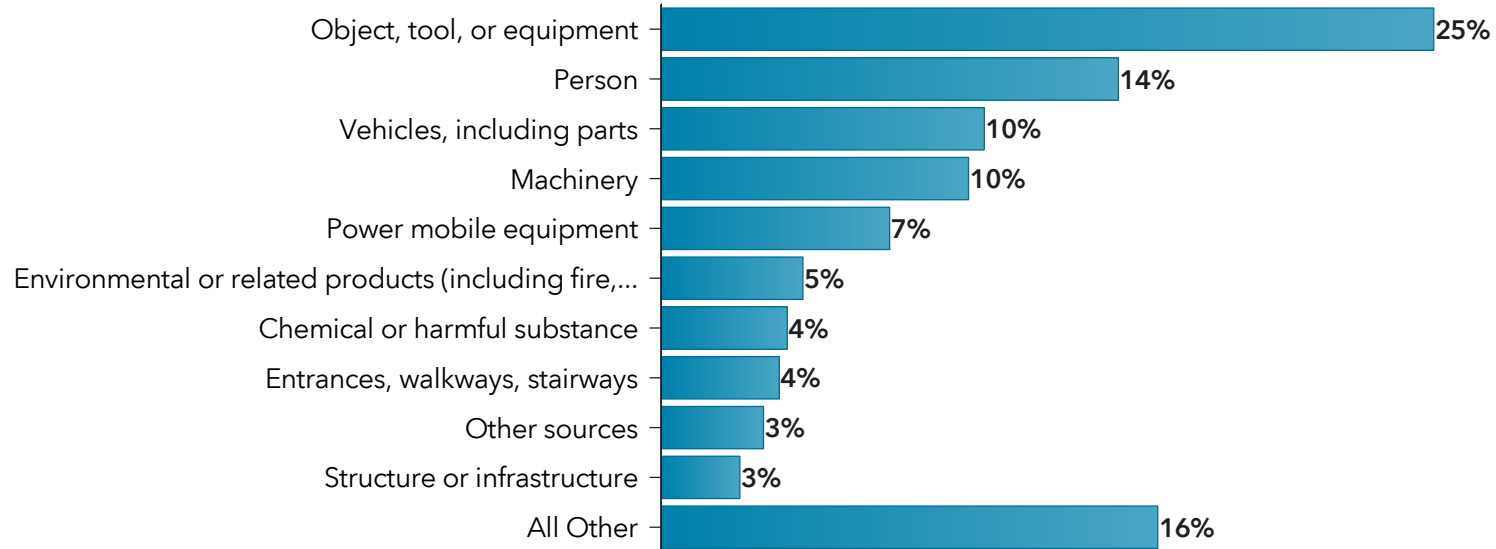
### Top 10: PSIs by reported incident type, 2019-2023



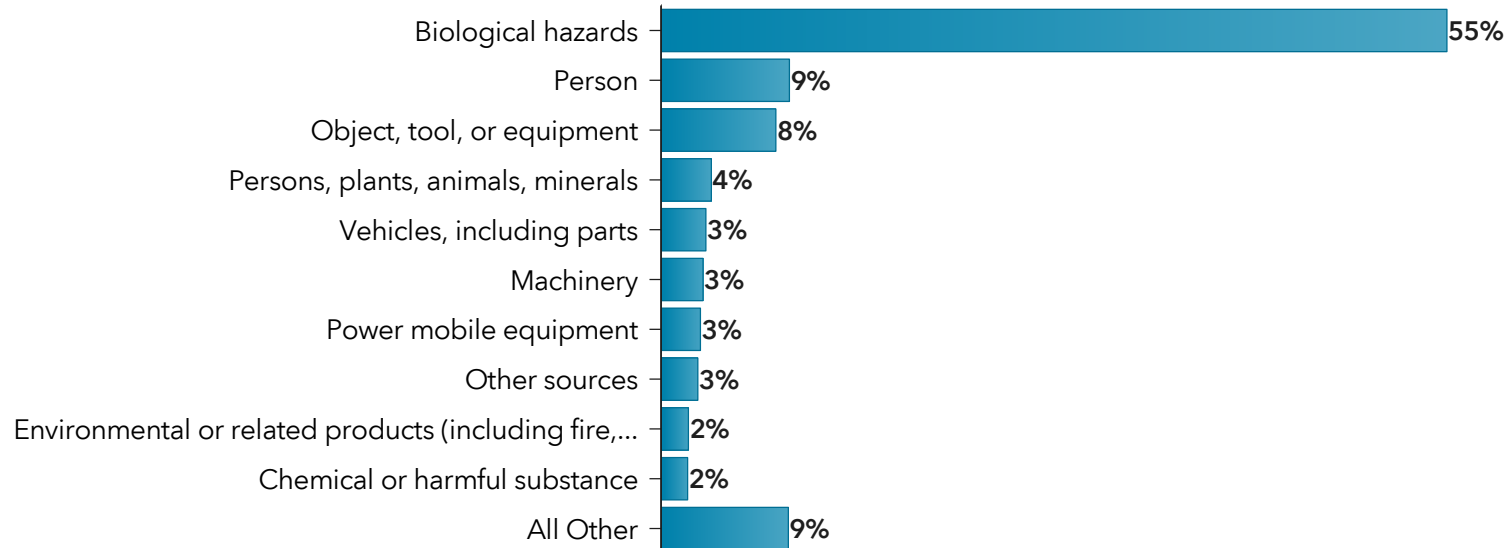
Note: 2024 represents year-to-date data.

## Source of incident (overview)

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



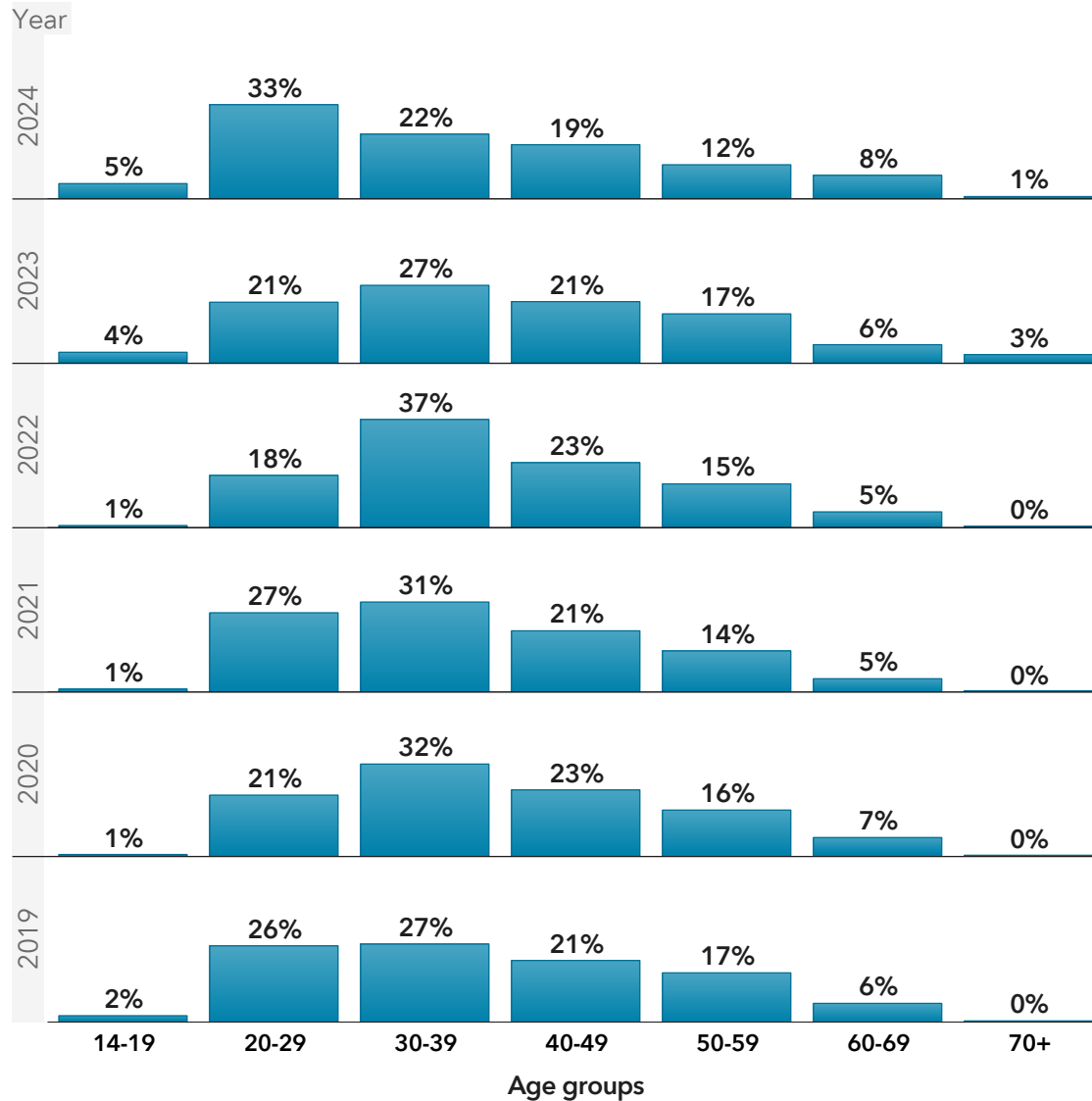
### Top 10: PSIs by reported source of incident, 2019-2023



Note: 2024 represents year-to-date data.

## Injured person (overview)

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

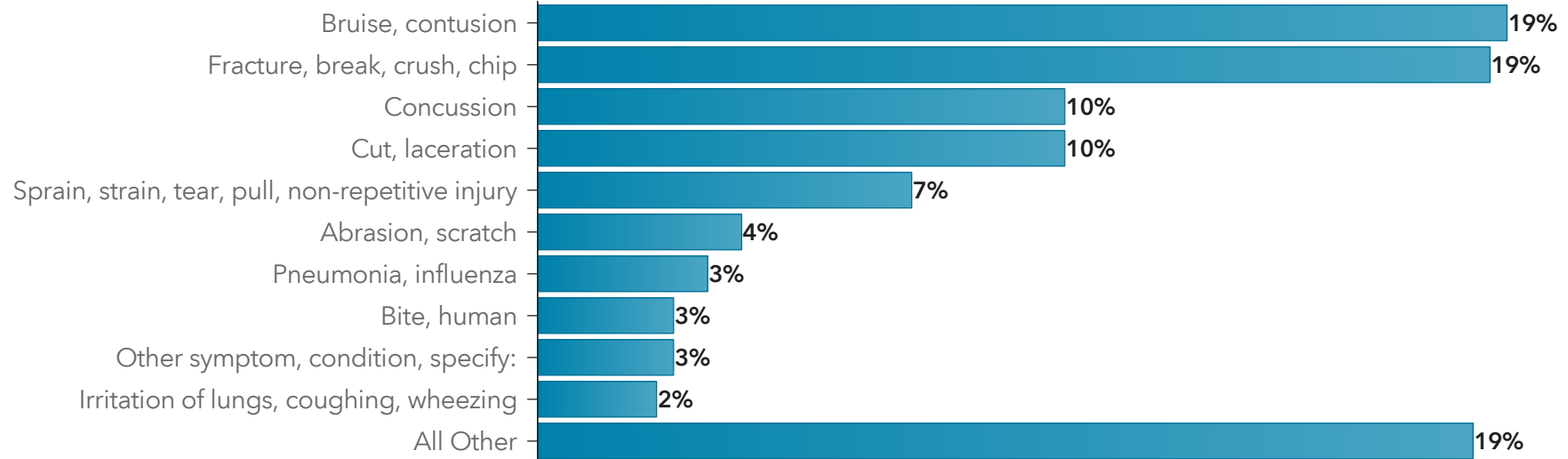


Note: 2024 represents year-to-date data.

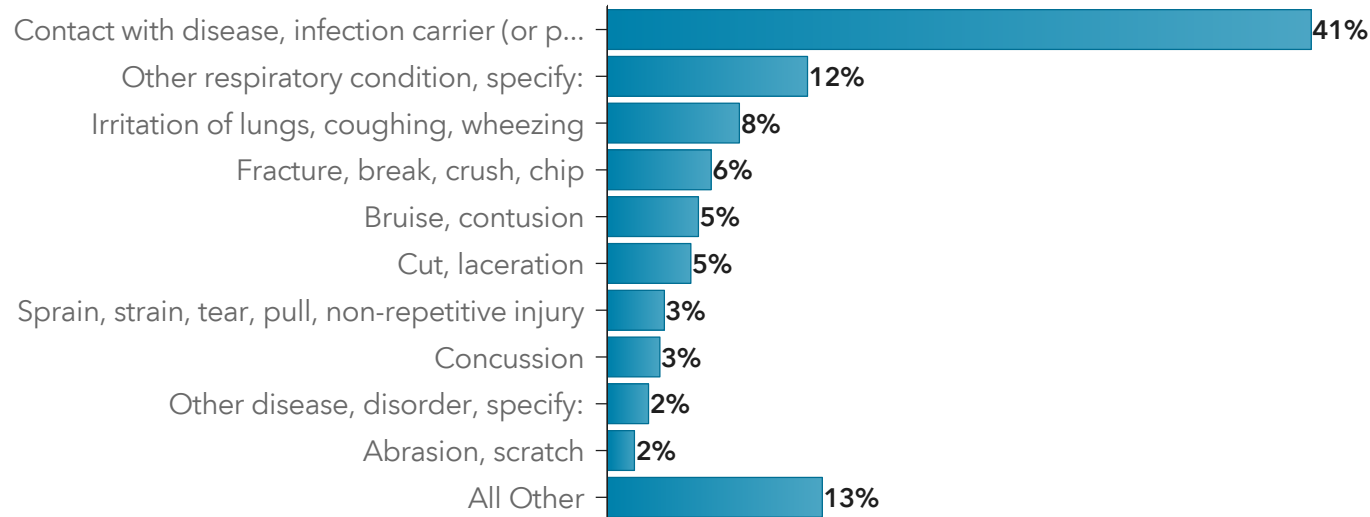
Year ▼	Total #	Injured workers	Injured non-workers	% COVID-19 injured workers
2024	250	237	13	3%
2023	502	475	27	30%
2022	2,138	2,070	68	82%
2021	866	832	34	84%
2020	716	702	14	77%
2019	497	477	20	0%
<b>Total</b>	<b>4,969</b>	<b>4,793</b>	<b>176</b>	<b>65%</b>

## Type of injury (Overview)

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



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

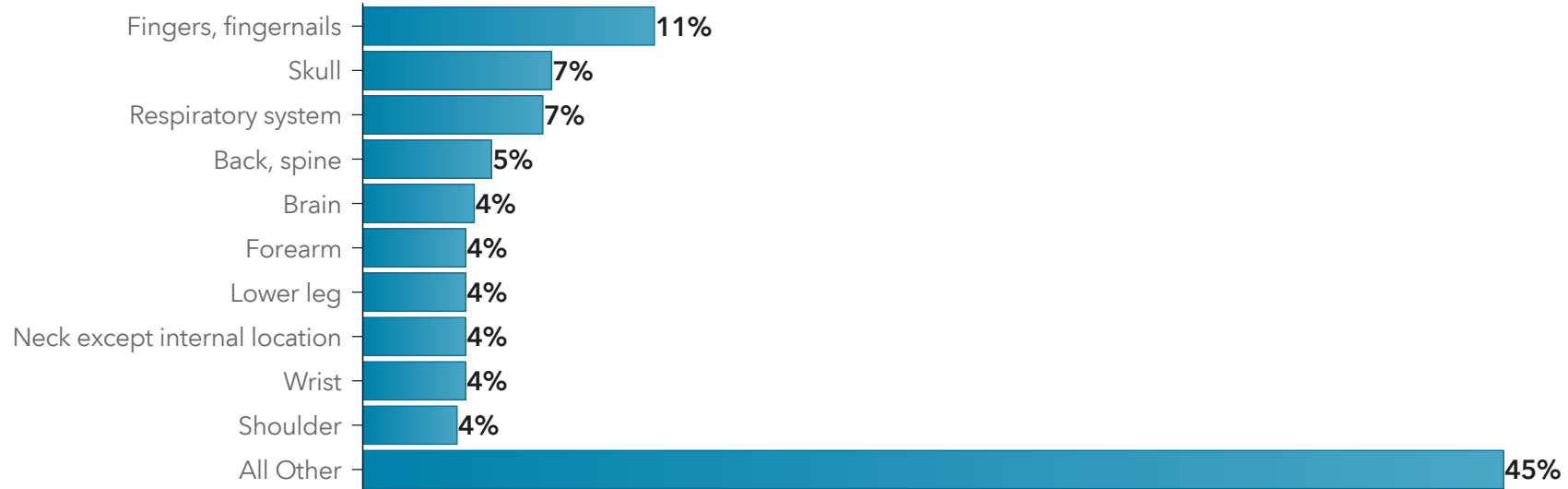


*Note: 2024 represents year-to-date data.*

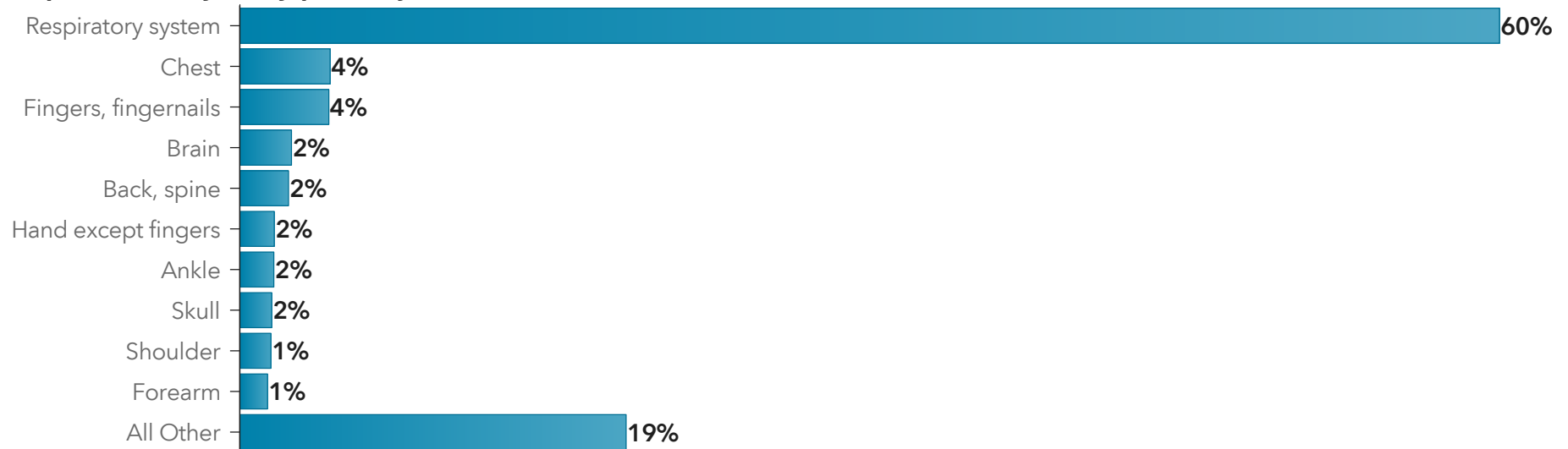
*A person could have multiple injuries reported.*

## Part of body injured

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



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



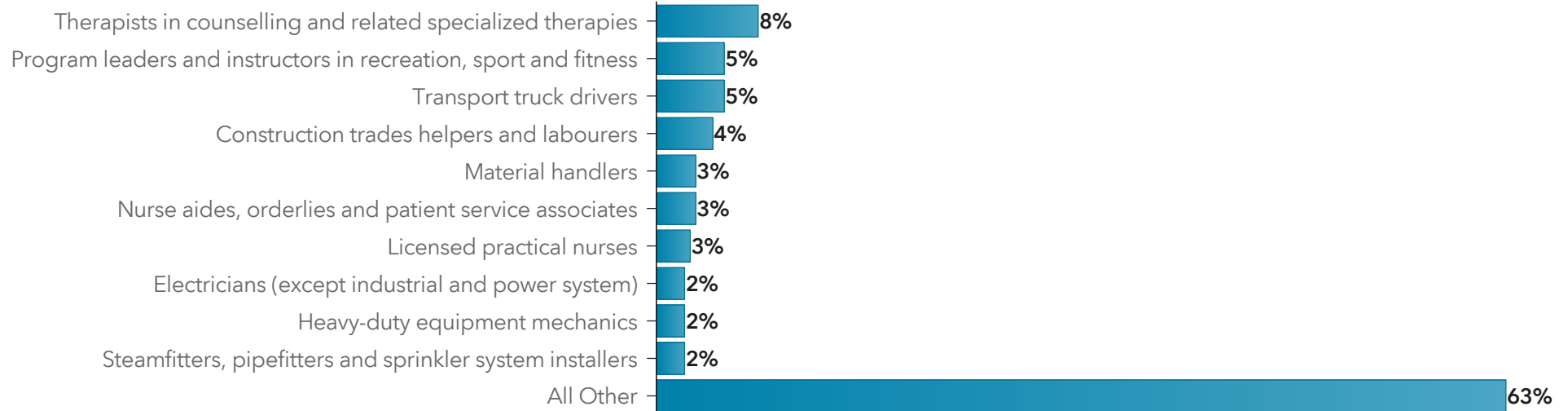
*Note: 2024 represents year-to-date data.*

*A person could have multiple injuries reported.*

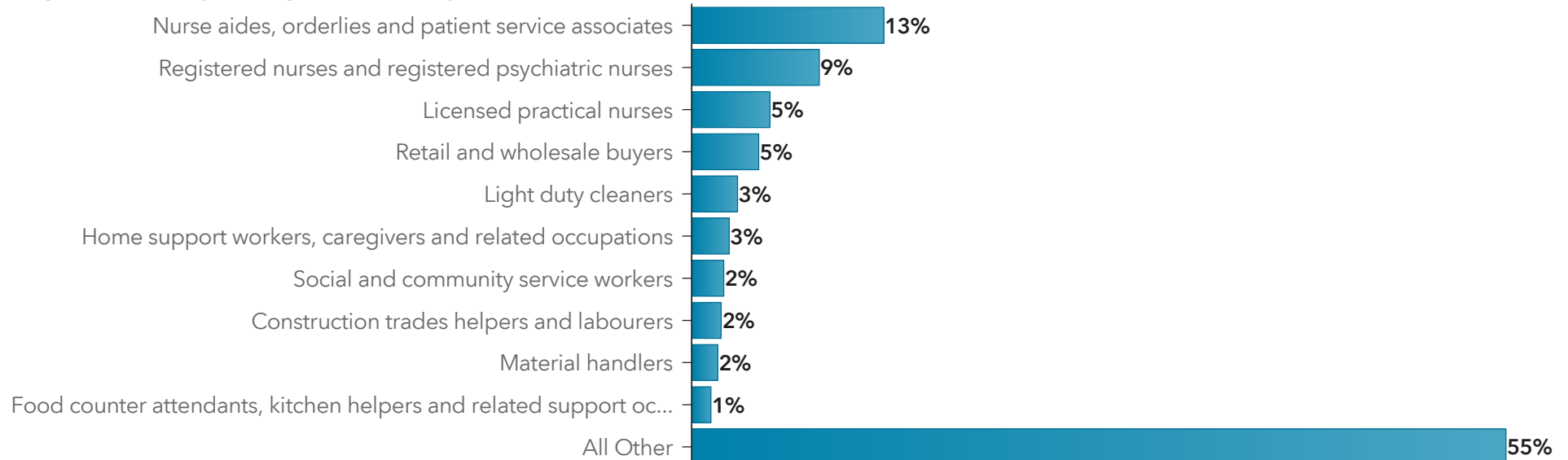


## Occupation

### 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 actions (All PSIs)

### Corrective actions by reported PSI incident type, 2019-2024

Incident - category ▲	Eliminated hazard	Substituted equipment	Engineered controls	Changed policy	Provided re-training	Provided training	Provided PPE	Other corrective action
Assaults, violent acts, harassment	32	4	20	40	74	60	15	86
Body movement	7	4	4	10	12	16	7	10
Caught, contact or struck with object, tool, equipment	275	103	309	424	361	436	92	319
Contact or exposure - contents under pressure	6	4	15	15	8	6	2	12
Contact or Exposure - extreme temperature	10	1	8	15	7	7	8	4
Exposure - animal, insect	4	1	3	10	6	7	4	6
Exposure - electric current	89	20	52	108	90	113	20	88
Exposure - harmful substance (e.g. toxin, gas, poison, chemical)	284	50	412	380	1,690	618	1,214	4,349
Exposure - lack of oxygen	3	1	0	4	4	5	3	2
Exposure - noise	1	0	0	1	1	0	1	1
Exposure - radiation	1	0	1	1	0	3	0	0
Failure, collapse, upset, malfunction	48	29	64	64	44	47	13	44
Falls, jumps	102	34	82	85	99	100	36	69
Fires and explosions	23	9	8	18	14	19	2	13
Object, tool, or equipment	0	0	1	1	1	0	0	0
Other incident type	20	7	19	28	18	27	2	76
Overexertion	3	2	3	5	3	9	0	10
Repetitive motion injury	0	0	0	1	2	0	0	2
Slip, trip	57	3	18	17	41	52	29	37
Vehicle incidents	44	15	54	93	101	112	7	129
<b>Total</b>	<b>1,009</b>	<b>287</b>	<b>1,073</b>	<b>1,320</b>	<b>2,576</b>	<b>1,637</b>	<b>1,455</b>	<b>5,257</b>

Note: 2024 represents year-to-date data.

More than one corrective action can be taken per PSI. Provided re-training option became available on February 11, 2020.



## Detailed information tables

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

## Type of incident (detailed)



### Type of PSIs by incident year

		Report table years ▼	2024 total (year to date)	2023 total	
Incident - category ▲	Incident - details ▲		PSIs	PSIs	
Assaults, violent acts, harassment	Assault or violent act by person		31	28	
	Bullying		—	—	
	Other assault, violent act, harassment, specify:		—	1	
	Sexual assault or harassment		2	—	
	Struck by person, non-intentional assault (e.g. training)		—	—	
	Threat or verbal assault		7	—	
Subtotal: Assaults, violent acts, harassment			<b>40</b>	<b>29</b>	
Body movement	Bend, climb, crawl, reach, twist, kneel		3	2	
	Lifting		—	3	
	Other bodily movement, specify:		—	—	
	Running		—	—	
	Standing		1	—	
	Walking		3	3	
Subtotal: Body movement			<b>7</b>	<b>8</b>	
Caught, contact or struck with object, tool, equipment	Caught in or between object, tool, equipment		17	39	
	Caught in running tool, equipment		6	12	
	Contact or struck with object, tool, equipment		42	66	
	Contact or struck with running equipment, tool		6	15	
	Contact with sharp object		5	4	
	Pedestrian struck by vehicle		—	1	
	Pierced by needle (needlestick)		3	3	
	Pinched by rolling or sliding object, tool, equipment		1	8	

Note: 2024 represents year-to-date data.

## Source of incident (detailed)



### Sources of PSIs, by incident year

Report table years ▼		2024 total (year to date)	2023 total	
Source - category ▲	Source - details ▲	PSIs	PSIs	
Animal or insects	Animal	8	14	
	Insect, arachnid	1	1	
Subtotal: Animal or insects		<b>9</b>	<b>15</b>	
Biological hazards	Bacteria	1	2	
	Bodily fluid, substance of person	2	9	
	Fungus	1	—	
	Infectious, parasitic agent	4	55	
Subtotal: Biological hazards		<b>8</b>	<b>66</b>	
Caught, contact or struck with object, tool, equipment	Contact or struck with running equipment, tool	—	—	
	Stepped on object	—	—	
	Struck by falling object	—	—	
Subtotal: Caught, contact or struck with object, tool, equipment		—	—	
Chemical or harmful substance	Acid	2	3	
	Adhesive, glue	—	—	
	Agricultural chemical	—	1	
	Alcohol	1	—	
	Aldehyde	—	1	
	Ammonia, ammonium compound	2	6	
	Aromatic hydrocarbon	—	—	
	Asbestos	2	2	
	Cement, mortar mix-dry	—	—	
	Cement, mortar mix-wet	—	1	

Note: 2024 represents year-to-date data.

## Type and source of PSIs (detailed)



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

Source - category ▲	Incident - category ▲	Total #
Animal or insects	Caught, contact or struck with object, tool, equipment	6
	Exposure - animal, insect	30
	Falls, jumps	5
	Vehicle incidents	5
Biological hazards	Assaults, violent acts, harassment	1
	Caught, contact or struck with object, tool, equipment	3
	Exposure - harmful substance (e.g. toxin, gas, poison, chemical)	5,170
Caught, contact or struck with object, tool, equipment	Caught, contact or struck with object, tool, equipment	1
	Exposure - electric current	1
	Failure, collapse, upset, malfunction	1
	Falls, jumps	1
Chemical or harmful substance	(missing)	2
	Assaults, violent acts, harassment	2
	Caught, contact or struck with object, tool, equipment	5
	Contact or exposure - contents under pressure	3
	Exposure - harmful substance (e.g. toxin, gas, poison, chemical)	165
	Exposure - lack of oxygen	3
	Failure, collapse, upset, malfunction	1
	Falls, jumps	3
	Fires and explosions	6
Other incident type	2	

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

*More than one corrective action can be taken per PSI. Provided re-training option became available on February 11, 2020.*

*PPE = personal protective equipment*







## Type of PSIs by incident year

Report table years ▼		2024 total (year to date)	2023 total	2019-2022 yearly average
Incident - category ▲	Incident - details ▲	PSIs	PSIs	PSIs
Assaults, violent acts, harassment	Assault or violent act by person	31	28	29
	Bullying	—	—	1
	Other assault, violent act, harassment, specify:	—	1	—
	Sexual assault or harassment	2	—	0
	Struck by person, non-intentional assault (e.g. training)	—	—	1
	Threat or verbal assault	7	—	2
Subtotal: Assaults, violent acts, harassment		<b>40</b>	<b>29</b>	<b>32</b>
Body movement	Bend, climb, crawl, reach, twist, kneel	3	2	5
	Lifting	—	3	2
	Other bodily movement, specify:	—	—	2
	Running	—	—	0
	Standing	1	—	1
	Walking	3	3	1
Subtotal: Body movement		<b>7</b>	<b>8</b>	<b>10</b>
Caught, contact or struck with object, tool, equipment	Caught in or between object, tool, equipment	17	39	39
	Caught in running tool, equipment	6	12	8
	Contact or struck with object, tool, equipment	42	66	69
	Contact or struck with running equipment, tool	6	15	16
	Contact with sharp object	5	4	9
	Pedestrian struck by vehicle	—	1	7
	Pierced by needle (needlestick)	3	3	2
	Pinched by rolling or sliding object, tool, equipment	1	8	5
	Rubbed by foreign matter in eye	—	1	1
	Struck by falling object	35	38	45
	Struck by flying object	5	12	11
	Struck by sliding or falling object	13	9	10



## Type of PSIs by incident year

Report table years ▼		2024 total (year to date)	2023 total	2019-2022 yearly average
Incident - category ▲	Incident - details ▲	PSIs	PSIs	PSIs
Caught, contact or struck with object, tool, equipment	Struck by swinging door or gate	1	5	1
	Struck by swinging or slipping object	5	4	5
Subtotal: Caught, contact or struck with object, tool, equipment		<b>139</b>	<b>217</b>	<b>227</b>
Contact or exposure - contents under pressure	Contact or struck with pressured air or water or gas	2	4	6
	Exposed to air pressure change	2	—	0
	Pressure change underwater	—	—	0
Subtotal: Contact or exposure - contents under pressure		<b>4</b>	<b>4</b>	<b>7</b>
Contact or Exposure - extreme temperature	Contact with cold object, substance	—	—	0
	Contact with hot object, substance	1	2	7
	Exposure to environmental cold	—	—	1
	Exposure to environmental heat	—	—	1
Subtotal: Contact or Exposure - extreme temperature		<b>1</b>	<b>2</b>	<b>8</b>
Exposure - animal, insect	Attack or assault by animal	5	10	3
	Bug bite or sting	2	1	0
	Other animal, insect exposure, specify:	—	1	—
Subtotal: Exposure - animal, insect		<b>7</b>	<b>12</b>	<b>3</b>
Exposure - electric current	Contact with electric current	15	16	17
	Contact with overhead power line	7	8	16
	Contact with underground power line	4	14	10
	Contact with wiring	1	8	8
Subtotal: Exposure - electric current		<b>27</b>	<b>46</b>	<b>51</b>
Exposure - harmful substance (e.g. toxin, gas, poison, chemical)	Contact with skin or exposed tissue	5	7	10
	Damaged gas line	6	6	11
	Exposure to infectious disease or illness (e.g. COVID, SARS)	5	77	1,553
	Ingestion of substance	1	2	2
	Inhalation in confined space	—	2	2



## Type of PSIs by incident year

		Report table years ▼	2024 total (year to date)	2023 total	2019-2022 yearly average
Incident - category ▲	Incident - details ▲		PSIs	PSIs	PSIs
Exposure - harmful substance (e.g. toxin, gas, poison, chemical)	Inhalation of substance		14	21	21
	Other harmful substance exposure, specify:		—	—	9
Subtotal: Exposure - harmful substance (e.g. toxin, gas, poison, chemical)			<b>31</b>	<b>115</b>	<b>1,607</b>
Exposure - lack of oxygen	Choking on object, substance		—	1	0
	Drowning, submersion		—	—	0
	Other oxygen deficiency, specify:		1	—	—
	Oxygen depletion-confined space		—	—	1
Subtotal: Exposure - lack of oxygen			<b>1</b>	<b>1</b>	<b>2</b>
Exposure - noise	Exposure to noise		—	—	1
Subtotal: Exposure - noise			<b>—</b>	<b>—</b>	<b>1</b>
Exposure - radiation	Exposure to radiation		—	—	1
	Exposure to welding light		—	—	0
Subtotal: Exposure - radiation			<b>—</b>	<b>—</b>	<b>1</b>
Failure, collapse, upset, malfunction	Caught in collapsing material		3	5	6
	Caught in materials		—	—	3
	Excavation		—	1	2
	Improper positioning		2	1	2
	Landslide		—	—	0
	Other cave-in, specify:		—	—	1
	Overloaded		3	3	3
	Shifted or uneven load		6	5	6
	Structural failure or collapse		8	7	9
	Trench		—	1	0
Uneven surface		1	—	2	
Subtotal: Failure, collapse, upset, malfunction			<b>23</b>	<b>23</b>	<b>31</b>
Falls, jumps	Fall down stairs, steps		—	5	5



## Type of PSIs by incident year

Report table years ▼		2024 total (year to date)	2023 total	2019-2022 yearly average
Incident - category ▲	Incident - details ▲	PSIs	PSIs	PSIs
Falls, jumps	Fall from ladder	9	17	11
	Fall from moving vehicle	—	1	1
	Fall from roof	2	—	5
	Fall from scaffold, staging, platform	3	5	10
	Fall on same level	4	6	10
	Fall onto or against object	2	3	2
	Fall to lower level	15	14	16
	Jump from scaffold, platform	1	—	0
	Jump to lower level	1	1	0
	Other fall or jump, specify:	1	1	1
Subtotal: Falls, jumps		<b>38</b>	<b>53</b>	<b>61</b>
Fires and explosions	Damaged gas line	1	1	5
	Explosion	—	—	2
	Fire	3	1	7
	Ignition of clothes	1	—	1
Subtotal: Fires and explosions		<b>5</b>	<b>2</b>	<b>14</b>
Object, tool, or equipment	Nail, nut, bolt, washer, staple, screw	1	—	—
Subtotal: Object, tool, or equipment		<b>1</b>	<b>—</b>	<b>—</b>
Other incident type	Exposure to traumatic event (e.g. workplace fatality)	—	—	1
	Job related stress	—	—	1
	Lost object, tool, equipment	3	1	—
	Other type of incident, specify:	3	3	30
Subtotal: Other incident type		<b>6</b>	<b>4</b>	<b>31</b>
Overexertion	Other overexertion, specify:	—	—	1
	Overexertion - lifting	2	—	2
	Overexertion - pulling or pushing object	1	—	2
		<b>—</b>	<b>—</b>	<b>—</b>



## Type of PSIs by incident year

Report table years ▼		2024 total (year to date)	2023 total	2019-2022 yearly average
Incident - category ▲	Incident - details ▲	PSIs	PSIs	PSIs
Overexertion	Overexertion - throwing object	—	—	0
	Overexertion - Twisting	—	—	0
Subtotal: Overexertion		3	—	6
Repetitive motion injury	Other repetitive motion, specify:	—	1	0
	Repetitive use of tool, equipment	—	2	1
Subtotal: Repetitive motion injury		—	3	1
Slip, trip	Lost of balance	3	7	3
	Other slip or trip, specify:	—	—	1
	Over-step	—	—	1
	Slip on something	8	21	17
	Step in a hole	1	2	1
	Stepped on object	—	—	1
	Trip over something	4	12	5
	Uneven surface	3	2	1
Subtotal: Slip, trip		19	44	29
Vehicle incidents	Collision between vehicles	13	24	25
	Fall from moving vehicle	1	1	2
	Loss of control	9	12	7
	Other highway accident, specify:	—	—	2
	Other non-highway accident, specify:	4	1	4
	Pedestrian struck by vehicle	5	4	2
	Ran off road	1	1	2
	Rollover	7	14	11
Subtotal: Vehicle incidents		48	71	63
Total		400	634	2,182



## Sources of PSIs, by incident year

Report table years ▼		2024 total (year to date)	2023 total	2019-2022 yearly average
Source - category ▲	Source - details ▲	PSIs	PSIs	PSIs
Animal or insects	Animal	8	14	5
	Insect, arachnid	1	1	0
Subtotal: Animal or insects		<b>9</b>	<b>15</b>	<b>6</b>
Biological hazards	Bacteria	1	2	22
	Bodily fluid, substance of person	2	9	69
	Fungus	1	—	—
	Infectious, parasitic agent	4	55	1,184
Subtotal: Biological hazards		<b>8</b>	<b>66</b>	<b>1,275</b>
Caught, contact or struck with object, tool, equipment	Contact or struck with running equipment, tool	—	—	0
	Stepped on object	—	—	0
	Struck by falling object	—	—	1
Subtotal: Caught, contact or struck with object, tool, equipment		<b>—</b>	<b>—</b>	<b>1</b>
Chemical or harmful substance	Acid	2	3	2
	Adhesive, glue	—	—	1
	Agricultural chemical	—	1	0
	Alcohol	1	—	0
	Aldehyde	—	1	0
	Ammonia, ammonium compound	2	6	2
	Aromatic hydrocarbon	—	—	2
	Asbestos	2	2	3
	Cement, mortar mix-dry	—	—	0
	Cement, mortar mix-wet	—	1	0
	Chlorine compound	2	4	2
	Cleaning, disinfectants, polishing agent	—	3	4
	Coal, natural gas, fuel, petroleum, crude oil	1	2	5
	Cryogenic gas	—	—	0
		—	—	



## Sources of PSIs, by incident year

Report table years ▼		2024 total (year to date)	2023 total	2019-2022 yearly average
Source - category ▲	Source - details ▲	PSIs	PSIs	PSIs
Chemical or harmful substance	Fluorine compound	—	—	0
	Hydrogen sulphide (H2S gas)	4	5	6
	Nitrogen dioxide	—	—	0
	Other chemical or harmful, specify and include CAS#:	2	3	4
	Oxygen, oxygen compound	1	—	2
	Paint, lacquer, shellac, varnish	—	—	0
	Silica	—	1	—
	Solvent, degreaser	—	—	1
	Sulphur, sulphur compound	—	—	1
	Tear gas, mace	1	—	—
	Welding, soldering fumes	—	—	1
Subtotal: Chemical or harmful substance		<b>18</b>	<b>32</b>	<b>36</b>
Container	Container - non-pressurized	1	4	3
	Container - pressurized	—	3	2
	Skid, pallet, racking	—	1	1
	Storage tank, vessel	—	2	—
Subtotal: Container		<b>1</b>	<b>10</b>	<b>5</b>
Crane, hoist, lifting device	Bucket, basket hoist-truck mount	—	4	2
	Conveyor-gravity	—	1	0
	Conveyor-powered	—	—	1
	Crane-gantry	—	2	1
	Crane-mobile, truck, rail mounted	1	2	6
	Crane-monorail, underhung	—	—	1
	Crane-overhead	2	8	7
	Crane-portal, tower, pillar	1	—	0
	Derrick-A-frame	1	3	0
		—	—	



## Sources of PSIs, by incident year

Report table years ▼		2024 total (year to date)	2023 total	2019-2022 yearly average
Source - category ▲	Source - details ▲	PSIs	PSIs	PSIs
Crane, hoist, lifting device	Derrick-guy	—	—	1
	Elevator	1	2	2
	Hoist	3	1	5
	Jack	2	5	1
	Manlift	—	1	2
	Storage, retrieval hoist system	—	—	1
Subtotal: Crane, hoist, lifting device		<b>11</b>	<b>29</b>	<b>29</b>
Drug, medication, food	Alcoholic beverage	—	1	1
	Beverage, Drink	—	—	0
	Drug - medicine	2	1	1
	Drug - nonmedicinal	—	1	1
	Food product	2	3	1
Subtotal: Drug, medication, food		<b>4</b>	<b>6</b>	<b>4</b>
Entrances, walkways, stairways	Door	3	6	5
	Gate	1	2	1
	Parking lot	4	1	1
	Sidewalk, path, outdoor walkway	4	1	4
	Stairs, steps, stairway	2	5	6
	Surface below ground level	1	1	1
Subtotal: Entrances, walkways, stairways		<b>15</b>	<b>16</b>	<b>18</b>
Environmental or related products (including fire, smoke)	Avalanche, mud slide	—	—	0
	Cold - environmental, temperature	2	1	2
	Dirt, earth	1	2	2
	Fire, flame	—	—	2
	Flood	—	—	1
	Fog	—	1	0
		—	—	





## Sources of PSIs, by incident year

Report table years ▼		2024 total (year to date)	2023 total	2019-2022 yearly average
Source - category ▲	Source - details ▲	PSIs	PSIs	PSIs
Environmental or related products (including fire, smoke)	Heat - environmental, temperature	—	—	1
	High air pressure	—	1	2
	High wind, gusts	1	3	6
	Ice, sleet, snow	11	18	17
	Noise	—	—	1
	Other environmental condition, specify:	—	—	2
	Plant, tree - not processed	2	2	—
	Rain	1	2	1
	Rock, crushed stone	—	1	1
	Smoke, fire gases	—	—	1
	Sun	—	—	1
	Work environment	—	1	—
Subtotal: Environmental or related products (including fire, smoke)		<b>18</b>	<b>32</b>	<b>37</b>
Explosive, including ammunition	Ammunition	—	3	1
	Detonator, cable or wire	—	—	1
	Explosive, blasting agent	—	—	1
Subtotal: Explosive, including ammunition		—	<b>3</b>	<b>3</b>
Exposure - harmful substance (e.g. toxin, gas, poison, chemical)	Exposure to infectious disease or illness (e.g. COVID, SARS)	—	—	1
Subtotal: Exposure - harmful substance (e.g. toxin, gas, poison, chemical)		—	—	<b>1</b>
Failure, collapse, upset, malfunction	Shifted or uneven load	—	—	0
Subtotal: Failure, collapse, upset, malfunction		—	—	<b>0</b>
Falls, jumps	Fall from ladder	1	—	—
Subtotal: Falls, jumps		<b>1</b>	—	—
Furniture and fixtures	Lighting equipment	—	—	1
Subtotal: Furniture and fixtures		—	—	<b>1</b>
Machinery	Agricultural, garden machinery	2	5	2



## Sources of PSIs, by incident year

		Report table years ▼	2024 total (year to date)	2023 total	2019-2022 yearly average
Source - category ▲	Source - details ▲		PSIs	PSIs	PSIs
Machinery	Air compressor		—	2	1
	Construction machinery		7	16	8
	Conveyor-belt		4	4	4
	Fan, blower, ventilation		1	1	0
	Food process machinery		1	1	4
	Food process machinery-special		—	1	0
	Heat, cool, cleaning machinery		3	2	5
	Industrial printing machinery		—	—	0
	Logging or wood processing machinery		2	1	1
	Material handling machinery		2	11	10
	Metal, woodwork machinery, including lathe, grinder, etc.		7	4	8
	Metal, woodworking machinery		—	—	2
	Mining or drilling machinery		7	3	1
	Office, business machinery, including computers		—	1	0
	Other machinery, specify:		1	2	6
	Overhead hoist		—	2	—
	Product assembly machinery		—	—	2
	Product test, inspect machine		—	—	1
	Pump		2	—	—
	Waste management machinery		—	—	1
Subtotal: Machinery			<b>39</b>	<b>56</b>	<b>55</b>
Medical supplies or equipment	Health care equipment		1	1	1
	Medical, x-ray machinery		—	—	1
	Needle, syringe		2	2	2
Subtotal: Medical supplies or equipment			<b>3</b>	<b>3</b>	<b>3</b>
Object, tool, or equipment	Belt, hose		1	2	—



## Sources of PSIs, by incident year

Report table years ▼		2024 total (year to date)	2023 total	2019-2022 yearly average
Source - category ▲	Source - details ▲	PSIs	PSIs	PSIs
Object, tool, or equipment	Chip, particle, splinter, dust	1	2	3
	Clothing, apparel, textile	2	2	2
	Construction Materials	8	27	43
	Cooking, eating utensil	2	3	2
	Drum, pulley, sheave	—	1	—
	Electrical wiring, currents	12	20	22
	Furniture	1	9	4
	Hand tool - non-powered	7	14	12
	Hand tool-power	8	13	9
	Lighting fixtures	1	1	1
	Lumber	2	2	—
	Nail, nut, bolt, washer, staple, screw	4	3	—
	Other object, tool, equipment, specify:	13	6	34
	Paper, book, magazine	—	1	0
	Photographic equipment	—	—	1
	Pipe, duct, tubing	11	6	—
	Plumbing fixtures	1	3	3
	Pool	—	—	0
	Recreation, athletic equipment	2	1	1
	Scrap, waste, debris, sewage	3	1	4
	Skid, pallet, racking	5	7	5
	Steam, vapor, liquid, water	2	4	4
	Storage tank, vessel	1	1	—
	Structural metal material	6	1	—
	Tar, sealant, insulation material	—	—	0
Tarp, sheeting-non-metal	—	1	1	



## Sources of PSIs, by incident year

Report table years ▼		2024 total (year to date)	2023 total	2019-2022 yearly average
Source - category ▲	Source - details ▲	PSIs	PSIs	PSIs
Object, tool, or equipment	Valve, nozzle	4	3	5
	Weapon	1	2	2
	Well	—	—	1
	Writing, drawing, art supplies	—	—	0
Subtotal: Object, tool, or equipment		<b>98</b>	<b>136</b>	<b>155</b>
Other sources	Other source, specify:	1	1	58
	Work environment	13	11	—
Subtotal: Other sources		<b>14</b>	<b>12</b>	<b>58</b>
Parts and materials	Other building material-solid, specify:	—	—	2
	Tarp ,sheeting-non-metal	—	—	0
Subtotal: Parts and materials		<b>—</b>	<b>—</b>	<b>2</b>
Person	Client, customer	25	25	41
	Co-worker	19	14	47
	Health care patient, resident	8	8	44
	Member of the public	5	8	26
	Other person - not injured, ill worker, specify:	1	—	39
	Prison inmate	—	—	1
Subtotal: Person		<b>58</b>	<b>55</b>	<b>197</b>
Personal protective equipment	Dust mask	—	—	1
	Face shield, welding mask	—	—	2
	Hard hat	—	1	1
	Lifeline, safety belt, harness	2	1	2
	Other personal protective equipment, specify:	—	1	13
	Protective clothing	1	1	4
	Respirator	—	—	4
	Safety glasses, goggles	—	1	8



## Sources of PSIs, by incident year

Report table years ▼		2024 total (year to date)	2023 total	2019-2022 yearly average
Source - category ▲	Source - details ▲	PSIs	PSIs	PSIs
Subtotal: Personal protective equipment		3	5	33
Persons, plants, animals, minerals	Co-worker of ill worker	—	—	28
	Customer	—	—	4
	Dirt, earth	—	—	1
	Infectious, parasitic agent	—	—	49
	Plant, tree - not processed	—	—	0
	Sand, gravel	—	—	0
Subtotal: Persons, plants, animals, minerals		—	—	83
Power mobile equipment	All terrain vehicle	2	1	5
	Forklift	11	4	10
	Industrial vehicle - non-powered	1	—	2
	Industrial vehicle - powered	15	42	32
	Powered industrial carrier	—	—	1
	Snowmobile	—	—	0
	Tractor	—	1	3
Subtotal: Power mobile equipment		29	48	53
Rigging	Fastener, connector, rope, tie, chain, strap	5	7	5
	Hoisting accessory	1	1	7
Subtotal: Rigging		6	8	12
Safeguards	Guardrail, safety bars, road divider	6	3	5
	Opening cover	3	3	3
	Toe board	—	—	1
	Wire mesh	—	—	0
Subtotal: Safeguards		9	6	8
Scaffolds or temporary platforms	Extension ladder	1	6	2
	Ladder - fixed	—	3	3



## Sources of PSIs, by incident year

Report table years ▼		2024 total (year to date)	2023 total	2019-2022 yearly average
Source - category ▲	Source - details ▲	PSIs	PSIs	PSIs
Scaffolds or temporary platforms	Scaffold - improvised staging	1	2	1
	Scaffold - self-supporting staging	1	2	2
	Scaffold - staging held by structure	2	2	4
	Scaffold - suspended staging	—	—	1
	Step ladder	2	5	5
	Straight ladder	1	—	2
	Truck mounted ladder	—	2	0
Subtotal: Scaffolds or temporary platforms		<b>8</b>	<b>22</b>	<b>20</b>
Slip, trip	Trip over something	—	—	0
Subtotal: Slip, trip		—	—	<b>0</b>
Structure or infrastructure	Bridge, dam, lock	—	1	0
	Building	1	4	5
	Building - office, plant, residential	—	1	2
	Ditch, channel, trench, excavation	2	7	6
	Fence, fence panel	—	1	1
	Other structure, specify:	—	—	2
	Roof	—	—	2
	Roof truss	—	—	0
	Sewer, manhole, storm drain	—	1	1
	Sidewalk, path, outdoor walkway	—	—	1
	Stairs, steps	—	2	2
	Structure	5	3	4
Tower, pole-installed	2	5	1	
Subtotal: Structure or infrastructure		<b>10</b>	<b>25</b>	<b>26</b>
Tools, instruments, and equipment	Other hand tool-non-powered, specify:	—	—	1
	Other hand tool-power, specify:	—	—	1
		—	—	



## Sources of PSIs, by incident year

Report table years ▼		2024 total (year to date)	2023 total	2019-2022 yearly average
Source - category ▲	Source - details ▲	PSIs	PSIs	PSIs
Subtotal: Tools, instruments, and equipment		—	—	2
Vehicles, including parts	Air vehicle and parts	—	—	0
	All terrain vehicle	2	2	0
	Bicycle	—	—	0
	Highway vehicle-non-motorized and parts	—	—	1
	Motor vehicle and parts	21	33	50
	Other vehicle and parts, specify:	1	1	7
	Rail vehicle and parts	2	1	2
	Semitrailer, tractor trailer, trailer truck and parts	12	9	0
	Trailer and parts	1	3	—
	Water vehicle and parts	2	—	1
Subtotal: Vehicles, including parts		41	49	62
Total		403	634	2,182



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

Source - category ▲	Incident - category ▲	Total #	Total %
Animal or insects	Caught, contact or struck with object, tool, equipment	6	0%
	Exposure - animal, insect	30	0%
	Falls, jumps	5	0%
	Vehicle incidents	5	0%
Biological hazards	Assaults, violent acts, harassment	1	0%
	Caught, contact or struck with object, tool, equipment	3	0%
	Exposure - harmful substance (e.g. toxin, gas, poison, chemical)	5,170	48%
Caught, contact or struck with object, tool, equipment	Caught, contact or struck with object, tool, equipment	1	0%
	Exposure - electric current	1	0%
	Failure, collapse, upset, malfunction	1	0%
	Falls, jumps	1	0%
Chemical or harmful substance	(missing)	2	0%
	Assaults, violent acts, harassment	2	0%
	Caught, contact or struck with object, tool, equipment	5	0%
	Contact or exposure - contents under pressure	3	0%
	Exposure - harmful substance (e.g. toxin, gas, poison, chemical)	165	2%
	Exposure - lack of oxygen	3	0%
	Failure, collapse, upset, malfunction	1	0%
	Falls, jumps	3	0%
	Fires and explosions	6	0%
	Other incident type	2	0%
	Slip, trip	1	0%
Container	Body movement	2	0%
	Caught, contact or struck with object, tool, equipment	20	0%
	Contact or exposure - contents under pressure	1	0%
	Contact or Exposure - extreme temperature	1	0%
	Exposure - harmful substance (e.g. toxin, gas, poison, chemical)	6	0%





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

Source - category ▲	Incident - category ▲	Total #	Total %	
Container	Exposure - harmful substance (e.g. toxin, gas, poison, chemical)	6	0%	
	Failure, collapse, upset, malfunction	1	0%	
	Slip, trip	1	0%	
Crane, hoist, lifting device	Body movement	2	0%	
	Caught, contact or struck with object, tool, equipment	87	1%	
	Exposure - electric current	14	0%	
	Exposure - harmful substance (e.g. toxin, gas, poison, chemical)	1	0%	
	Failure, collapse, upset, malfunction	31	0%	
	Falls, jumps	10	0%	
	Other incident type	1	0%	
	Overexertion	1	0%	
	Slip, trip	2	0%	
	Vehicle incidents	5	0%	
	Drug, medication, food	Assaults, violent acts, harassment	3	0%
		Body movement	1	0%
Caught, contact or struck with object, tool, equipment		5	0%	
Exposure - harmful substance (e.g. toxin, gas, poison, chemical)		7	0%	
Exposure - lack of oxygen		1	0%	
Falls, jumps		2	0%	
Other incident type		1	0%	
Slip, trip		1	0%	
Vehicle incidents		6	0%	
Entrances, walkways, stairways	Body movement	3	0%	
	Caught, contact or struck with object, tool, equipment	26	0%	
	Exposure - animal, insect	1	0%	
	Exposure - electric current	2	0%	
	Failure, collapse, upset, malfunction	6	0%	



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

Source - category ▲	Incident - category ▲	Total #	Total %
Entrances, walkways, stairways	Failure, collapse, upset, malfunction	6	0%
	Falls, jumps	27	0%
	Other incident type	1	0%
	Slip, trip	37	0%
Environmental or related products (including fire, smoke)	Caught, contact or struck with object, tool, equipment	38	0%
	Contact or exposure - contents under pressure	2	0%
	Contact or Exposure - extreme temperature	5	0%
	Exposure - animal, insect	1	0%
	Exposure - electric current	3	0%
	Exposure - harmful substance (e.g. toxin, gas, poison, chemical)	6	0%
	Exposure - noise	2	0%
	Failure, collapse, upset, malfunction	20	0%
	Falls, jumps	28	0%
	Fires and explosions	8	0%
	Other incident type	3	0%
	Slip, trip	51	0%
	Vehicle incidents	31	0%
	Explosive, including ammunition	Assaults, violent acts, harassment	1
Caught, contact or struck with object, tool, equipment		9	0%
Exposure - noise		1	0%
Fires and explosions		1	0%
Other incident type		2	0%
Exposure - harmful substance (e.g. toxin, gas, poison, chemical)	Exposure - harmful substance (e.g. toxin, gas, poison, chemical)	2	0%
Failure, collapse, upset, malfunction	Falls, jumps	1	0%
Falls, jumps	Exposure - electric current	1	0%
Furniture and fixtures	Exposure - electric current	1	0%
	Falls, jumps	1	0%



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

Source - category ▲	Incident - category ▲	Total #	Total %
Furniture and fixtures	Falls, jumps	1	0%
	Fires and explosions	1	0%
Machinery	Body movement	2	0%
	Caught, contact or struck with object, tool, equipment	202	2%
	Contact or exposure - contents under pressure	8	0%
	Contact or Exposure - extreme temperature	7	0%
	Exposure - electric current	34	0%
	Exposure - harmful substance (e.g. toxin, gas, poison, chemical)	20	0%
	Exposure - radiation	1	0%
	Failure, collapse, upset, malfunction	7	0%
	Falls, jumps	4	0%
	Fires and explosions	10	0%
	Other incident type	4	0%
	Overexertion	2	0%
	Repetitive motion injury	1	0%
	Slip, trip	2	0%
	Vehicle incidents	11	0%
	Medical supplies or equipment	Body movement	1
Caught, contact or struck with object, tool, equipment		12	0%
Contact or exposure - contents under pressure		1	0%
Exposure - harmful substance (e.g. toxin, gas, poison, chemical)		1	0%
Exposure - radiation		1	0%
Repetitive motion injury		1	0%
Object, tool, or equipment	Assaults, violent acts, harassment	11	0%
	Body movement	17	0%
	Caught, contact or struck with object, tool, equipment	454	6%
	Contact or exposure - contents under pressure	13	0%



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

Source - category ▲	Incident - category ▲	Total #	Total %
Object, tool, or equipment	Contact or exposure - contents under pressure	13	0%
	Contact or Exposure - extreme temperature	17	0%
	Exposure - electric current	121	2%
	Exposure - harmful substance (e.g. toxin, gas, poison, chemical)	19	0%
	Exposure - lack of oxygen	2	0%
	Failure, collapse, upset, malfunction	32	0%
	Falls, jumps	37	0%
	Fires and explosions	13	0%
	Other incident type	63	1%
	Overexertion	13	0%
	Repetitive motion injury	4	0%
	Slip, trip	32	0%
	Vehicle incidents	5	0%
	Other sources	(missing)	1
Body movement		7	0%
Caught, contact or struck with object, tool, equipment		32	0%
Contact or exposure - contents under pressure		3	0%
Contact or Exposure - extreme temperature		3	0%
Exposure - electric current		15	0%
Exposure - harmful substance (e.g. toxin, gas, poison, chemical)		106	1%
Exposure - noise		1	0%
Failure, collapse, upset, malfunction		7	0%
Falls, jumps		24	0%
Fires and explosions		3	0%
Other incident type		29	0%
Overexertion		2	0%
Slip, trip		19	0%



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

Source - category ▲	Incident - category ▲	Total #	Total %
Other sources	Slip, trip	19	0%
	Vehicle incidents	4	0%
Parts and materials	Caught, contact or struck with object, tool, equipment	2	0%
	Failure, collapse, upset, malfunction	2	0%
	Falls, jumps	1	0%
	Other incident type	1	0%
	Slip, trip	1	0%
Person	Assaults, violent acts, harassment	167	2%
	Body movement	8	0%
	Caught, contact or struck with object, tool, equipment	38	0%
	Exposure - electric current	4	0%
	Exposure - harmful substance (e.g. toxin, gas, poison, chemical)	613	6%
	Exposure - lack of oxygen	1	0%
	Failure, collapse, upset, malfunction	2	0%
	Falls, jumps	12	0%
	Fires and explosions	3	0%
	Other incident type	13	0%
	Overexertion	5	0%
	Slip, trip	3	0%
	Vehicle incidents	33	0%
Personal protective equipment	Body movement	3	0%
	Caught, contact or struck with object, tool, equipment	10	0%
	Contact or Exposure - extreme temperature	1	0%
	Exposure - electric current	2	0%
	Exposure - harmful substance (e.g. toxin, gas, poison, chemical)	106	1%
	Exposure - radiation	1	0%
	Falls, jumps	13	0%



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

Source - category ▲	Incident - category ▲	Total #	Total %
Personal protective equipment	Falls, jumps	13	0%
	Other incident type	1	0%
	Slip, trip	1	0%
Persons, plants, animals, minerals	Assaults, violent acts, harassment	4	0%
	Caught, contact or struck with object, tool, equipment	3	0%
	Exposure - harmful substance (e.g. toxin, gas, poison, chemical)	320	3%
	Failure, collapse, upset, malfunction	1	0%
	Falls, jumps	1	0%
	Slip, trip	1	0%
	Vehicle incidents	1	0%
Power mobile equipment	Caught, contact or struck with object, tool, equipment	102	1%
	Contact or exposure - contents under pressure	2	0%
	Exposure - electric current	46	1%
	Exposure - harmful substance (e.g. toxin, gas, poison, chemical)	19	0%
	Failure, collapse, upset, malfunction	14	0%
	Falls, jumps	9	0%
	Fires and explosions	10	0%
	Other incident type	6	0%
	Slip, trip	2	0%
	Vehicle incidents	78	1%
Rigging	Caught, contact or struck with object, tool, equipment	48	1%
	Failure, collapse, upset, malfunction	9	0%
	Falls, jumps	2	0%
	Other incident type	3	0%
Safeguards	Caught, contact or struck with object, tool, equipment	12	0%
	Failure, collapse, upset, malfunction	1	0%
	Falls, jumps	27	0%



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

Source - category ▲	Incident - category ▲	Total #	Total %
Safeguards	Falls, jumps	27	0%
	Overexertion	1	0%
	Slip, trip	1	0%
	Vehicle incidents	4	0%
Scaffolds or temporary platforms	Body movement	3	0%
	Caught, contact or struck with object, tool, equipment	19	0%
	Exposure - electric current	1	0%
	Failure, collapse, upset, malfunction	4	0%
	Falls, jumps	82	1%
Slip, trip	Slip, trip	2	0%
	Slip, trip	1	0%
Structure or infrastructure	Body movement	4	0%
	Caught, contact or struck with object, tool, equipment	33	0%
	Exposure - electric current	14	0%
	Exposure - harmful substance (e.g. toxin, gas, poison, chemical)	7	0%
	Failure, collapse, upset, malfunction	26	0%
	Falls, jumps	30	0%
	Fires and explosions	5	0%
	Other incident type	3	0%
	Slip, trip	13	0%
	Vehicle incidents	5	0%
Tools, instruments, and equipment	Assaults, violent acts, harassment	1	0%
	Caught, contact or struck with object, tool, equipment	4	0%
	Exposure - electric current	2	0%
	Failure, collapse, upset, malfunction	1	0%
Vehicles, including parts	Assaults, violent acts, harassment	6	0%
	Body movement	1	0%



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

Source - category ▲	Incident - category ▲	Total #	Total %
Vehicles, including parts	Caught, contact or struck with object, tool, equipment	91	1%
	Contact or exposure - contents under pressure	1	0%
	Exposure - electric current	17	0%
	Exposure - harmful substance (e.g. toxin, gas, poison, chemical)	4	0%
	Exposure - lack of oxygen	1	0%
	Failure, collapse, upset, malfunction	5	0%
	Falls, jumps	14	0%
	Fires and explosions	2	0%
	Object, tool, or equipment	1	0%
	Other incident type	2	0%
	Overexertion	1	0%
	Slip, trip	7	0%
	Vehicle incidents	183	2%
<b>Total</b>		<b>9,763</b>	<b>100%</b>