BC INJURY research and prevention unit

How to Use the Injury Data Online Tool (iDOT)

All iDOT tools function in a similar manner by selecting search parameters. The interface consists of dropdown/accordions, tabs, radio buttons, and check boxes that allow the user to refine their selections. Various categories can be selected or unselected through the use of these check boxes.

1. Select the dropdown/accordion to provide details on parameters available.

	Injury Hospitalizations,	, 2001/02-2019/20	
 By Region of Resident By Fiscal Year O By G 	ce OBy Region of Treating Facility Calendar Yea r		
Select Region and	Year		×
Select Demograph	ics and Level of Care		×
Select Cause of Inj	ury		*
Select Type of Inju	ry and Injury Location	_	×
Presented by:			
Number of Hospitaliz	ations		
O Rate per 100,000 Po	pulation		
O Age Standardized Ra	te per 100,000 Population		
(More Information on Age S	tandardized Rates)		
Hospitalization Data:			
🗌 Hospital Total Length	of Stay * 🗌 Hospitalization Costs **		
Broken down by:			
Age Group	✓ and None	*	
Note: * Hospital length of star	y is based on each hospitalization and not the tot	al episode of care.	
weights are used to measure characteristics of an individua and gives a sense of how effic	are calculated by applying the cost of a standard the intensity of resource use (relative cost) assoo I. The cost of a standard hospital stay is a measu iently acute care hospital services are provided. which is \$6.618 for 2019/20 (source: Canadian I	ciated with different diagnostic, surgical proce are which is adjusted for differences in types of The costs calculated are based on the most m	edure and demographic of patients a hospital sees recent available cost of a

2. Select tabs and radio buttons that offer options for further details.



3. Select or deselect checkboxes based on your query of interest. Selecting or deselecting the uppermost checkbox will select all the check boxes.

Select Cause of Injury			
Cause	Inte	ent	
O Leading Causes 🔍 Subcauses			
Injury Cause			
▶ 🖉 Motor vehicle traffic			
Þ	V	Мо	tor vehicle nontraffic
D	1	Ped	al cyclist - other
Þ	1	Ped	estrian - other
D		Oth	er land transport
D		Oth	er transport
Þ		Dro	wning

- 4. By default, all options are checked. Deselect the relevant sections to create filters. By selecting specific parameters in the search selection, outputs in the form of tables and charts will be generated.
- 5. Click on the *icon* to open the menu and further refine your search.

Select Cause of Injury		
Cause	Intent	
tea	ading C	auses 🖲 Subcauses
4	🖌 🖉 Injury Cause	
4	🔽 Mo	tor vehicle traffic
	1	Motor vehicle traffic - occupant
	V	Motor vehicle traffic - Motorcyclist
	1	Motor vehicle traffic - Pedal cyclist
	1	Motor vehicle traffic - Pedestrian
	V	Motor vehicle traffic - Other
	V	Motor vehicle traffic - Unspecified
⊳	🗸 Mo	tor vehicle nontraffic
⊳	V Ped	lal cyclist - other
⊳	V Ped	lestrian - other

6. A summary of your selected parameters, as well as the date and time of your search will appear before each outputted table and chart. This will allow you to cross-reference your selections.

Query Criteria:	
Broken down By:	Age Group, None
Age Group:	25-29, 30-34, 35-39, 40-44, 45-49
Body Part:	All
Cause:	Fall
Intent:	All
Level of Care:	Acute
Month:	April, May, June, July, August, September, October, November, December, January, February, March
Place of Occurrence:	All
Region:	Interior, Fraser, Vancouver Coastal, Island, Northern, BC Unspecified
Sex:	All
Type:	All
Year:	2018/19, 2019/20
Query Date:	Thursday, September 5, 2024 10:34:52 AM

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7. Use the Table and Graph tabs to switch between the views for the outputs.

Data Selection Table Graph Glossary Disclaimer	
Injury Hospitalizations, 2001/02-2019/20	
$^{\odot}$ By Region of Residence $^{\bigcirc}$ By Region of Treating Facility	
\odot By Fiscal Year \bigcirc By Calendar Year	
Select Region and Year	*
Select Demographics and Level of Care	*
Select Cause of Injury	×

8. In the graph tab, by default, charts presented are bar charts. Under chart type, select line chart for trend line charts.

Chart Type:	🖲 Bar Chart	Display Chart
chart Type	○ Line Chart	Display on art

9. Export your table(s)

Use the export button to export tables to either Microsoft Excel, Word, or a text file.

		compatibility, if you encounter a problem exporting the data, n in the appropriate application
	○ Text	
Export Type:	\bigcirc Word	Export
	Excel	
Export Results:	:	

- 10. To copy, save or print charts, right click on the image and choose the appropriate selection.
- 11. Clear any previous selections if they are different from your new query. A quick way to do this is to select the New Query feature at the top of the page.

New Query
