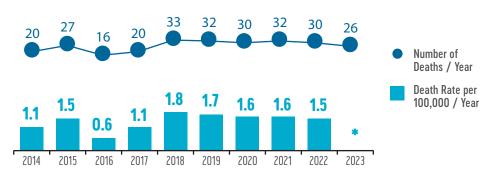


# **DROWNING** Report

Prepared for the Lifesaving Society by the Drowning Prevention Research Centre Canada

This infographic summarizes the most recent data on water-related fatalities available from the Offices of the Chief Coroner and Medical Examiner for New Brunswick, Nova Scotia and Prince Edward Island. With the exception of the first chart, all data refers to the most current five-year period, 2019-2023. The 2023 data are based on partial data. Data for Prince Edward Island for 2023 were not available at the time of data collection.

### MARITIMES WATER-RELATED FATALITIES AND DEATH RATES, 2014-2023



\* Death rate cannot be calculated due to incomplete data

### **Q** WHO IS DROWNING?



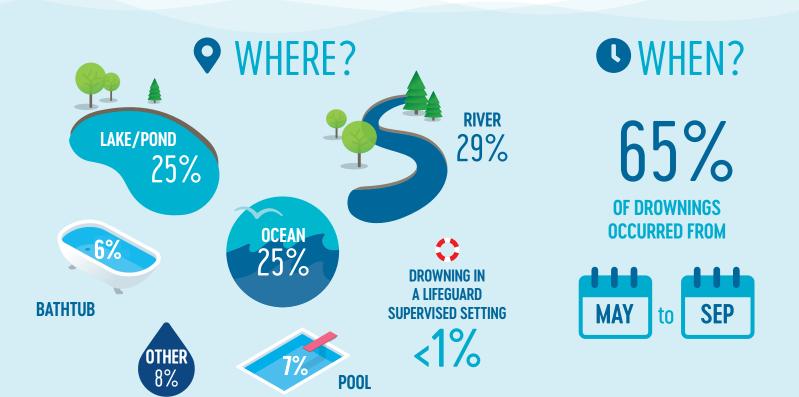
85% male

15% female

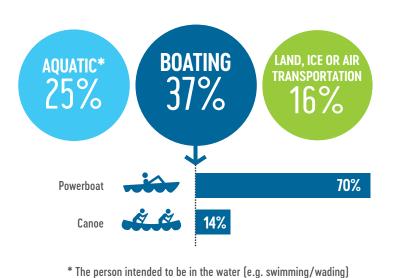
Age: 15-19 7% [2.0\*] Age: 35-49 20% [1.7']

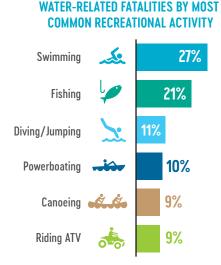
Age: 65+ 25% [1.8\*]

\* Death Rate per 100,000 / Year



### **WHAT WERE THEY DOING?**





## **▲** WHY? RISK FACTORS

CHILDREN AGE: <5



YOUNG ADULTS
AGE: 15-34



MIDDLE-AGED ADULTS AGE: 35-64



OLDER ADULTS
AGE: 65+

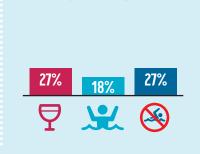
87%
of cases where known
39%

55%





**BOATING** 



**SWIMMING** 

### **METHODS:**

Water-related death data is extracted from the office of the Chief Coroner or Medical Examiner for each province and territory.

Data is collected for all deaths resulting from incidents "in, on or near" water. "Near water" incidents were included if the intent was closely related to water-based recreational, vocational or daily living activity. The data includes only unintentional deaths, not deaths due to natural causes, suicide, or homicide.

### **ACKNOWLEDGEMENTS:**

We gratefully acknowledge the support, co-operation and efforts of:

- The Chief Coroner's and Medical Examiner's
  Offices in each province/territory, who permitted
  and facilitated confidential access to coroner's
  reports on unintentional water-related deaths.
- The volunteers who contributed their time and energy to extract data from the files.

#### **CONTACT US:**

The Drowning Prevention Research Centre is the lead agency for drowning and water-incident research in Canada.

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