

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 Coroners and Medical Examiners of Canada. With the exception of the first chart, all data refers to the most current five-year period, 2012-2016. The 2016 total is based on partial data. Complete information for British Columbia was not available at the time of data collection.

CANADIAN WATER-RELATED FATALITIES AND DEATH RATES, 2007-2016



Q WHO IS DROWNING?



79% male

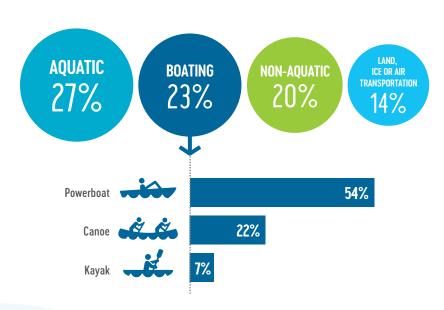
21% female



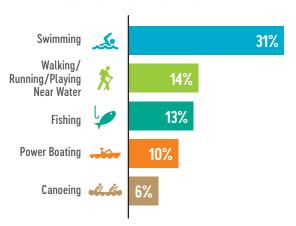
* Death Rate per 100,000 / Year



WHAT WERE THEY DOING?



WATER-RELATED FATALITIES BY MOST COMMON RECREATIONAL ACTIVITY



WHY? RISK FACTORS

CHILDREN



YOUNG ADULTS



OLDER ADULTS



Not Wearing a PFD



Alcohol Consumption



Alone



Weak or Non-Swimmer

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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