## **Prince Edward Island Data**

## from community pharmacies

Reporting period: October 1, 2023 – March 31, 2024

## 266 reports received

<b>Types of Incidents</b> (including near misses) <b>(Top 5)*</b>	
Incorrect dose/frequency	53
Incorrect quantity	42
Incorrect strength/concentration	26
Incorrect duration of treatment	19
Incorrect nations	10

\*The error type "other" was reported in 54 incidents

Levels of Harm	
No error (e.g., near miss)	146
No harm	108
Mild harm	11
Moderate harm	1
Severe harm	0
Death	0

## **National Learning**

Prince Edward Island community pharmacies contribute to national learning and safety initiatives that incorporate learning from reported medication incidents and suggest system safeguards to prevent patient harm.



In Prince Edward Island, the error type "incorrect patient" was reported in approximately 7% of incidents. These incidents included high-alert medications such as opioids, insulins, and anticoagulants.

These errors are preventable. The following are tips to improve patient safety:

**SAFETY TIP:** Regularly check that workspaces where medications are prepared are standardized, structured, orderly, and free of clutter.

**SAFETY TIP:** Request a second unique identifier (e.g., date of birth or address) from patients at prescription receipt and pickup, even for those individuals who are familiar to the pharmacy team.

**SAFETY TIP:** At pickup, open the bag containing the prescriptions and review the medications with the patient, ensuring that each prescription label bears the intended patient's name.



A key component of ISMP Canada data analysis is a review of the incident descriptions. The efforts by reporters to provide information that helps identify emerging issues and shared learning opportunities is gratefully acknowledged.

Additional safety recommendations can be found in ISMP Canada Safety Bulletins: https://ismpcanada.ca/safety-bulletins/



More than 1,800 reports of medication incidents have been submitted to the National Incident Data Repository for Community Pharmacies (NIDR) from Prince Edward Island since 2012.

Funding support provided by Health Canada. The views expressed herein do not necessarily represent the views of Health Canada. © 2024 ISMP Canada



