

TOXICOVIGILANCE CANADA

A pan-Canadian network fostering collaboration and knowledge exchange across sectors and jurisdictions to inform prevention, treatment, and harm reduction of drug, poison and chemical exposures.



FOR MORE INFORMATION OR TO JOIN OUR NETWORK: hc.toxicovigilance.sc@canada.ca





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SURVEILLANCE AND

Enhance timely detection of drug

and poison public health exposure events and generate statistics through

the Canadian Surveillance System for Poison Information (CSSPI) and other data sources.

EMERGENCY SITUATIONAL ASSESSMENT AND RESPONSE

> COORDINATION Inform partners and collectively assess public health exposure events to support a coordinated multijurisdictional response.

> > PUBLIC OUTREACH.

and maintain their health.

EDUCATION AND AWARENESS

Develop outreach and communication products to enable Canadians to make

well-informed decisions to protect

EPIDEMIOLOGY

MULTIDISCIPLINARY/ JURISDICTIONAL COLLABORATION Promote a secure and trusted environment to collaborate across jurisdictions and disciplines.

TOXICOLOGY LABORATORY RESPONSE NETWORK

Foster mutual aid and knowledge exchange across clinical and forensic toxicology laboratories for the analysis, method development and data sharing of public health exposure events.

ANTIDOTE REGISTRY

AND TREATMENT GUIDE Develop and promote a national antidote registry and harmonize treatment guides recognizing regional variances.

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Cat.: H129-87/2018 ISBN: 978-0-660-26500-1 Pub.: 180056 Accidental or deliberate acute exposure to illicit drugs, pharmaceuticals, pesticides, toxic industrial chemicals and other chemical substances presents risks to health security, public health and regulatory sectors.

There is a need for timely assessment and efficient management of public health exposure events. Toxicovigilance Canada, led by Health Canada, builds upon the Canadian Poison Centre Community of Practice as a growing network linking partners to foster mutual aid, information sharing, and collaboration across sectors and jurisdictions.

TOXICOVIGILANCE PARTNERS INCLUDE:

- The federal Health Portfolio
- Provincial/territorial governments and health authorities
- Health security and regulatory programs
- Poison Centres and Medical Toxicologists
- Toxicology laboratories
- Safety and security organizations
- Non-governmental organizations and associations
- International organizations

CANADIAN NETWORK FOR PUBLIC HEALTH INTELLIGENCE (CNPHI)

Toxicovigilance Canada is enabled by CNPHI, a scientific public health informatics platform developed and managed by the National Microbiology Laboratory. CNPHI fosters collaboration and consultation through innovation in disease surveillance, intelligence exchange, research and response to protect, promote and support public health.