The Protecting Canadians from Unsafe Drugs Act (Vanessa's Law) aims to improve the quality and increase the quantity of serious adverse drug reactions (ADRs) and medical device incidents (MDIs) reported to Health Canada. The collaborative project aims to ensure hospitals in BC are well-positioned to comply with the requirements.

**AIM**

- BC Patient Safety & Learning System (BCPSLS) is BC’s province-wide, web-based, patient safety incident reporting system

**BACKGROUND**

- Vanessa's Law regulations came into effect on December 16, 2019, requiring hospitals to report serious ADRs and MDIs to Health Canada within 30 days of event documentation by the hospital

**INTERVENTIONS**

- BCPRLS Central Office partnered with Health Canada, Ministry of Health, and health authorities to determine scope of work and convene steering committee and working groups with provincial, multidisciplinary representation

**ONLINE COURSE EVALUATION**

- Over 2,100 completions
- November 2019 - January 2020
- 87% of respondents are extremely clear or very clear on the takeaways from the course
- 95% of respondents rated course as good, very good, or excellent
- 76% of respondents are likely or very likely to recommend course to a colleague

**RESULTS**

- ADRs reported in PSLS
  - September 2019 - January 2020
- Role of reporter
  - ADRs reported Jan 2019 - Jan 2020
- Type of device
  - Incidents involving device malfunction/Rare
  - Nov 2019 - Jan 2020

**CHALLENGES**

- MDI component required redesign of BCPSLS and health authority processes
- Iterative learning process inherent with new, federal regulations
- Expansive language of government regulations vs. best practices for eLearning

**NEXT STEPS**

- Regular monitoring of reporting volumes and course evaluations
- Targeted campaigns for underreporting areas if needed
- Feedback to prescribers about products they report on