



Canadian Obstetric Survey System (OSS) Ontario Dataset Summary

The CanOSS Ontario data collection within the BIS consists of severe peripartum hemorrhage (SPH) data and includes data from the following categories:

- Details on previous pregnancies.
- Past medical and surgical history.
- Details of the current pregnancy including antenatal visits and admissions.
- Labour and birth information including details on labour induction / augmentation, progress in labour and mode of birth.
- Postpartum hemorrhage prophylaxis.
- Details of the SPH event including detection, treatment with medications, IV fluids, blood and blood products, minimally invasive procedures, and surgical interventions.
- Maternal and newborn outcomes.
- Details on PPH risk assessment and institutional PPH protocols.
- Information on resources, staffing, and other contextual details.
- Demographic details of the patient / client including age, body mass index, occupation, race / ethnicity. No direct identifiers (e.g. patient name, health card number) are collected.
- Social determinants of health including income, education and other external environmental conditions as available.

CanOSS Ontario data is collected solely for use by BORN Ontario and CanOSS Ontario and is not available for external data or research requests. The data are not linkable to any other data collections in the BIS nor to other data holdings of PHI at BORN given the absence of direct identifiers.