Ontario Stroke Registry: Research Request Proposal Outline

Each research data request submitted to the Ontario Stroke Registry (OSR) must be accompanied by a project proposal that includes the following:

a. Project Title

b. Principal Investigator: Name, contact information, institutional affiliation, and names of all co-investigators.

c. Sponsoring ICES Scientist

d. Hypothesis or Research Questions/Objectives

e. Background: The rationale for the study along with a summary of previous research in this area, including appropriate bibliographic references.

f. Methods: In general terms, the statistical methods that will be used for the study. A list of required data fields and the years of data requested should also be included.

g. Data Analysis Plan: Once a project has been approved, the principal investigator must prepare a data analysis plan outlining the statistical methods that will be used for the study. A list of required databases, data variables and the years of data requested must be specified. Mock tables and figures that are being requested from the ICES analyst must also be included. These draft tables should specify the analysis requirements in as much detail as possible and should be reviewed with the assigned analyst (and with the project team, if applicable) before the analyses are undertaken.

Prior to submitting a formal data request, the principal investigator is encouraged to contact the OSR at osn@ices.on.ca with any questions about the data being requested.