

StrokePRO: Development and evaluation of a patient-centered electronic outcome assessment system for acute stroke trials

Location: Canada-wide

Description: This project aims to develop and implement an electronic platform called strokePRO, a tool that helps stroke survivors report their health, recovery, and quality of life. Researchers are conducting one-on-one interviews followed by focus group discussions with stroke survivors and their family members or caregivers to understand their experiences, needs, and preferences for using the platform. Participants are being recruited across Canada, with current recruitment efforts focused on Alberta. Feedback from participants will help ensure the electronic StrokePRO platform is easy to use, meaningful, and relevant to people affected by stroke. The information gathered will guide improvements to the platform and support its future use in stroke care and research, helping healthcare providers better understand and address the needs of stroke survivors and their families

Language: English only.

Eligibility:

- Adults 18+ who have a lived experience of stroke
- Previous or current experience as caregivers of stroke survivors residing inside Canada
- Able to provide written consent and communicate in English.
- We aimed for inclusive recruitment across age (<65 and >65), sex/gender, ethnicity/race, and geographical location (urban vs rural). The exclusion criteria included individuals with significant impairments and are without a caregiver or are unable to read or communicate in English.

Participant requirements: Data will be collected through virtual one-on-one interviews (approximately 1 hour) and virtual focus group discussions (approximately 1.5–2 hours) with stroke survivors and their family members or caregivers. Upon completion of the focus group, participants will receive a \$75 gift card as a token of appreciation for their time.

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