

Michener Institute FORM 1
(based on TAHSN Application Form)
HUMAN SUBJECTS RESEARCH ETHICS APPLICATION

INSTRUCTIONS

- **All sections** of this application **MUST** be completed before it will be considered for REB review.
- A complete application must be submitted to **each site** where this research will take place.
- A separate detailed protocol must be included with each application.
- All research must be compliant with:
 - The Tri-Council Policy Statement, available at http://www.pre.ethics.gc.ca/pdf/eng/tcps2/TCPS_2_FINAL_Web.pdf
 - The Ontario Personal Health Information Protection Act (2004), available at http://www.e-laws.gov.on.ca/html/statutes/english/elaws_statutes_04p03_e.htm
 - Any other relevant regulations or guidelines.
- **This form has been created using the TAHSN form as a reference, all section numbers correspond with the original TAHSN document. Sections not required for this document have been removed with their corresponding numbers.**

SECTION I: GENERAL INFORMATION

1. PRINCIPAL INVESTIGATOR (PI) NAME

If your institution requires the PI to be a staff member, the on-staff investigator accepts the role and responsibilities of PI at this institution.

Title:	Last Name:	First Name:
Credentials (Md, PhD, etc):		

2. FULL STUDY TITLE

Sponsor Protocol Number (if applicable):

2A. Study Period

Expected start date at this institution:
Total study duration at this institution:

2B. Is this protocol directly related to a previously approved study at this institution (e.g., extension, rollover, subsequent to a pilot study)?

Yes No

If **YES**, specify:

Name of Principal Investigator:
REB file number:

3. INVESTIGATORS

3A. Principal Investigator Contact Information and Signature

PRINCIPAL INVESTIGATOR AGREEMENT - I assume full responsibility for the scientific and ethical conduct of the study as described in this application and submitted protocol and agree to conduct this study in compliance with the Tri-Council Policy Statement: Ethical Conduct for Research Involving Human Subjects, Personal Health Information Protection Act (2004) and any other relevant laws, regulations or guidelines. I also agree that if I receive any personally identifiable information (including but not limited to personal health information and biological samples), I will only use or disclose the information as set out in the Protocol, the conditions of the REB, the research participant's consent (unless consent is waived), and the conditions and restrictions imposed by the relevant information guardian who supplies the information. I certify that all researchers and other personnel involved in this project at this institution are appropriately qualified or will undergo appropriate training to fulfill their role in this project.

Dept/Div:		Program:	Institution:
Telephone:		Pager:	Fax:
Street Address:			Room/Suite #:
City:	Province:	Postal Code:	Email:
Signature of Principal Investigator:			Date:

3B. Co-Investigator(s) Contact Information and Signature

CO-INVESTIGATOR AGREEMENT - I agree to participate in this study as described in this application and submitted protocol and agree to conduct this study in compliance with the Tri-Council Policy Statement: Ethical Conduct for Research Involving Human Subjects and any other relevant laws, regulations or guidelines. I also agree that if I receive any personally identifiable information (including but not limited to personal health information and biological samples), I will only use or disclose the information as set out in the Protocol, the conditions of the REB, the research participant's consent (unless consent is waived), and the conditions and restrictions imposed by the relevant information guardian who supplies the information. I will notify the Principal Investigator immediately if there is any deviation from the Protocol or other adverse event.

If one or more co-investigators is a student participating as part of an academic training program, 3C must be completed.

Title:	Last Name:	First Name:	Institution:
Dept/Div:	Program:	Signature:	

3C. Faculty Supervisor (for student/fellow/resident research studies)

Not Applicable

NOTE: If this research is part of an academic (University) **training program**, please provide the following information.

Post-Doctoral PhD Masters Undergraduate Resident/Clinical Fellow

Name(s) of Student(s)		
Name of Supervisor:		
Dept/Div:	Program:	Institution:

Telephone:		Pager:		Fax:	
Street Address:				Room/Suite #:	
City:	Province:	Postal Code:	Email:		

4. STUDY COORDINATOR/CONTACT PERSON FOR THIS APPLICATION IF NOT THE PRINCIPAL INVESTIGATOR (e.g. study coordinator, research administrative contact, research student, institutional liaison).

Not Applicable

Title:		Last Name:		First Name:	
Dept/Div:		Program:		Institution:	
Telephone:		Pager:		Fax:	
Street Address:				Room/Suite #:	
City:	Province:	Postal Code:	Email:		

Indicate to whom correspondence should be sent: Principal Investigator Study Coordinator/Contact Person

5. DEPARTMENT/DIVISION/PROGRAM HEAD APPROVAL (refer to your institutional guidelines). For institutions that require the PI to be a staff member, approval must come from the Department / Division / Program Head of the same institution as the PI.

Department/Division/Program Head Approval - I am aware of this proposal and support its submission for ethics review. I consider it to be feasible and appropriate. I attest that the Principal Investigator responsible for the conduct of this study is qualified by education, training, and experience to perform his/her role in this study". **This section can not be signed by the Principal Investigator or a Co-Investigator.** An alternative approval signature is required.

Title:		Last Name:		First Name:	
Signature of Dept/Div/Program Head				Date:	

6. FUNDING

6A. Source of Funding

Company Name:
Granting Agency Name:
Internal Funding:
Other:

6B. Funding Type/Categories:

List the funder(s):
What category do(es) the funder(s) belong to? (check all that apply)
<input type="checkbox"/> Industry (e.g. Pharmaceutical Company/ Test or Medical Device Companies / Biotech Company)
<input type="checkbox"/> Government Funding Agency (e.g. National Institute of Health, Canadian Institutes for Health Research, Medical Research Council)
<input type="checkbox"/> Government (e.g. National Health Service, Ministry of Health, Department of Defense)
<input type="checkbox"/> Charitable Foundation (e.g. American Heart Association, The Bill and Melinda Gates Foundation, Wellcome Trust)
<input type="checkbox"/> Contract Research Organization
<input type="checkbox"/> Others (describe):

6C. Status of Funding

<input type="checkbox"/> Funding obtained	
<input type="checkbox"/> Funding applied for	Expected date of decision:
<input type="checkbox"/> No funding required	Explain:

6D. If funding is not awarded, do you plan to proceed with the study?

Yes No

NOTE: If **YES**, Question 26B. **MUST** be completed. If **NO**, the REB Review **may be held** until confirmation of funding is obtained. Please advise the REB if you would like a letter confirming REB submission for the funder

7. WHAT DOES THIS STUDY INVOLVE?

Please specify the nature of the study (and substudies), check **all** that apply.

<input type="checkbox"/> Chart Review (specify): <input type="checkbox"/> Retrospective <input type="checkbox"/> Prospective
<input type="checkbox"/> Qualitative (please check all that apply)
<input type="checkbox"/> Focus Groups
<input type="checkbox"/> Interviews
<input type="checkbox"/> Observational (e.g. naturalistic, field etc.)
<input type="checkbox"/> Questionnaires/Surveys
<input type="checkbox"/> Other (specify):

<input type="checkbox"/> Human Tissue and Biological Specimens (e.g. cadavers, biological fluids, etc.)
<input type="checkbox"/> Banking
<input type="checkbox"/> Biomarker
<input type="checkbox"/> Genetic
<input type="checkbox"/> Other (e.g. pharmacokinetic/pharmacodynamic etc) (specify):
Indicate if the material is <input type="checkbox"/> INTEGRAL to the main study or <input type="checkbox"/> OPTIONAL to the main study

- Sub-study; indicate the REB# of main/related study:
- Case Study
- Educational
- Epidemiological / Database
- Quality Assurance / Quality Improvement
- Other (specify):

8. MANAGING CONFLICTS OF INTEREST

Conflicts of Interest do not imply wrong-doing.

It is the responsibility of the PI to determine if **any of the conflicts** listed below apply to **any persons** (listed in Question 3) involved in the research study or any member of their immediate family. Disclose all contracts and any conflicts of interest (actual, apparent, perceived, or potential) relating to this project. Conflict of interest may also arise with regard to the disclosure of personal health information.

NOTE: This disclosure does not replace institutional guidelines and requirements for declaration and management of Conflicts of Interest

- Not applicable. There are no Conflicts of Interest to disclose.

<input type="checkbox"/> Function as an advisor, employee, officer, director or consultant for the study sponsor
<input type="checkbox"/> Have direct or indirect interest in the drug, device or technology employed in this research study (including inventorship, patents or stocks)
<input type="checkbox"/> Receive an honorarium or other personal benefits from the sponsor (apart from fees for service)
<input type="checkbox"/> Using services of a family member or a company in which you or a family member has a direct interest.
<input type="checkbox"/> Receive direct or indirect financial benefit from the disclosure of personal health information
<input type="checkbox"/> Competing interest (situations in which the researcher may be influenced to draw conclusions against the interest of the sponsor or another interested party to the study because the researcher or a family member has an opposing interest related to the research, including a legal suit against a company or sponsor or a financial interest in a competing company or product)
<input type="checkbox"/> Other (describe):
Describe and detail any Conflicts of Interest. (Max 1/4 page)
How will any Conflicts of Interest be managed? (Max 1/4 page)

9. OTHER INSTITUTIONAL ETHICS REVIEW

9A. Please answer the following and attach ALL RELEVANT CORRESPONDENCE related to ethics and scientific review (e.g. REB review letter, replies, approval letter).

In order to facilitate the REB review process through harmonization and coordination of REB activity, identify if any of the REBs below have reviewed and/or approved the study outlined in this application (check all that apply):	Ethics Review and Approval Status (check all that apply and indicate date where applicable):			
	Application To Be Submitted	Applied, Review Pending	Reviewed	Approved
<input type="checkbox"/> Baycrest	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Holland Bloorview	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Centre for Addiction and Mental Health	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Hospital for Sick Children	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Mount Sinai Hospital	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> St. Michael's Hospital	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Sunnybrook Health Sciences Centre	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Toronto Rehabilitation Institute	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> University Health Network	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Women's College Hospital	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> University of Toronto	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Other:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

9B. Has the research undergone other scientific/scholarly review prior to this REB submission?

Yes (to facilitate further review, please attach all relevant documents) No

SECTION II: STUDY SUMMARY
(The full protocol must still be attached)

Responses to this section are not a substitute for the full protocol.

12. ABSTRACT (suitable for a public access or lay audience).

(Max 1/4 page)

13. RATIONALE AND HYPOTHESIS/RESEARCH QUESTION

13A. What is the rationale for this study?

(Max 1/4 page)

13B. What are the study hypotheses or research questions?

(Max 1/4 page)

13C. What is the significance of the study (i.e. the overall anticipated public and/or scientific benefit)?

(Max 1/4 page)

14. STUDY DESIGN

Many of these questions apply to clinical research studies. If any of the items are not applicable to your study, indicate N/A.

14A. Describe the design and methodology (e.g. pre/post design, pilot, study visits, procedures, study intervention).

(Max 1/4 page)

14B. Describe the primary outcome measures/goals of the study.

(Max 1/4 page)

14C. List all criteria for withdrawal of a participant from the study.

Not Applicable

(Max 1/4 page)

14E. Does this study involve deception or intentional lack of disclosure? Yes No

If **YES**, justify and indicate how participants will be debriefed. (Max 1/4 page)

14G. Will the participant be subject to other restrictions (e.g., lifestyle) during the study? Yes No

If **YES**, explain. (Max 1/4 page)

15. PARTICIPANT/CONTROLS

15A. List the inclusion and exclusion criteria.

(Max 1/4 page)

15B. Are there any age, ethnicity, language, gender or race-related inclusion or exclusion criteria?

Yes No

If **YES**, justify. (Max 1/4 page)

15D. Indicate how many participants will be enrolled.

Total study enrollment:	
Number of participants to be enrolled at this site	Total Number of charts to be reviewed at this site
Time period for enrollment:	
Approximate size of eligible population from institution/practice (number, or number/year):	

15E. Is sample size justified in the protocol?

Yes

No

If **YES**, indicate protocol page:

If **NO**, provide sample size justification.

(Max 1/4 page)

16. STUDY INTERVENTIONS OR PROCEDURES

Not Applicable. (e.g. observational studies). If not applicable, go directly to Question 17 (Data Analysis)

16A. Describe what will happen during the study.

Not Applicable

(Max 1/4 page)

16D. Indicate duration of study visits and extra time commitment (length, number, and frequency of test sessions) for study participation.

(Max 1/4 page)

17. DATA ANALYSIS

Briefly explain what methods will be used to analyze study data.

References to protocol for this question are acceptable. Indicate applicable page(s) of protocol.

(Max 1/4 page)

SECTION III: ETHICAL ISSUES

18. RECRUITMENT AND CONSENT

Any document to be viewed by a study participant (e.g., recruitment posters/letters, consent/assent forms, information sheets) **must be included with your submission.**

18A. Are you seeking a waiver or permission to do research without consent? Yes No

i) If YES, explain how your request for consent to be waived will comply with TCPS 2 Articles 3.7 to 3.11 and PHIPA 44, 3c and d.

(Max 1/4 page)

18B. What tools will be used to identify potential participants for recruitment into the study?

Permanent health record/clinical chart (specify source):

Existing database (specify):

- Does the Principal Investigator maintain the database? Yes No
- If **NO**, identify the entity that maintains the database:
 - Has access/use for research purposes been granted? Yes No Yes pending REB approval

NOTE The creation and maintenance of a database for research purposes is a research activity that may require a separate REB application. Consult your institutional REB.

Advertisements, including web based recruitment tools (attach)

- Where will these be posted? (specify)

Other (specify):

18C. Who will identify potential study participants?

- Investigator/study personnel
- Other healthcare professional (e.g. non-study personnel)
- Self-referral (e.g. response to advertisement)

18D. Who will make initial contact with potential participants or an authorized third party? Is this individual (s) already known to the participant or authorized third party? How will contact be made (e.g., in person, phone, letter, e-mail, website)? Attach a copy of the script or any written materials if applicable. Not Applicable

(Max 1/4 page)

18E. Describe the consent process (e.g. will consent be written, oral, telephone (include script). If the study population requires special consent considerations (e.g., child, incompetent adult, unable to communicate), refer to 18E.

- Not Applicable

(Max 1/4 page)

i) Who will obtain consent?

(Max 1/4 page)

ii) Is there is a relationship between the participants and either of the following:

- Person obtaining consent Yes No
- Investigator Yes No

iii) If YES, explain the nature of the relationship (e.g., physician, employer) and what steps will be taken to avoid the perception of undue influence.

(Max 1/4 page)

iv) How much time will be given to participants to review the information before being asked to give consent?

(Max 1/4 page)

18F. Does your research involve any of the following:

i) Special Considerations (check all that apply):

- | | |
|---|---|
| <input type="checkbox"/> Women of child bearing potential | <input type="checkbox"/> Tissue samples |
| <input type="checkbox"/> Pregnant women | <input type="checkbox"/> Fetal tissue or placenta |
| <input type="checkbox"/> Healthy volunteers | <input type="checkbox"/> Prisoners |
| <input type="checkbox"/> Students | <input type="checkbox"/> Participants unable to communicate |
| <input type="checkbox"/> Staff | <input type="checkbox"/> None of the above |
| <input type="checkbox"/> Genetic research | <input type="checkbox"/> Other (specify): |

ii) Capacity/Competency (check all that apply):

- Children
- Emergency patients
- Individuals temporarily unable to assent
- Individuals who lack the capacity to assent
- None of the above (skip to Question 18Eiii)

Describe by **whom** and **how** capacity will be assessed for any individuals in 18Eii.

(Max 1/4 page)

If participants are incapable of providing consent, how will substitute decision-makers be identified?

(Max 1/4 page)

When inability to provide an informed consent is expected to be temporary, describe what procedures will be used to regularly assess capacity and to obtain consent if the individual later becomes capable of providing consent.

(Max 1/4 page)

iii) Communication Difficulties (check all that apply):

- Individuals who may require translation
- Individuals who are illiterate
- Participants who have trouble understanding and/or producing speech (and require special support including the use of assistive devices)
- None of the above (skip to Question 18F)

Provide an explanation of what procedures will be used to address any communication difficulties (e.g., the use of translated forms, translator, impartial witness).

(Max 1/4 page)

18G. What steps will be taken to determine if the participants are already enrolled in other studies or are likely to be enrolled in other studies during the term of this study? If enrollment in multiple studies likely to be an issue in this population, indicate how this will be addressed.

(Max 1/4 page)

SECTION IV: RISKS, BENEFITS AND SAFETY

19. RISK/BENEFIT ESTIMATES

19A. Potential Harms (injury, discomfort and inconvenience) to participant (including psychological factors).

- No known risks

i) List the known risks of study intervention(s) including approximate rates of occurrence, severity and rates of reversibility.

(Max 3/4 page)

19B. Potential Benefits to Participants

- No direct benefits anticipated

List anticipated benefits to the participant, if any. (Max 1/4 page)

20. REMUNERATION

Not Applicable

What payment(s) will be provided to participants or substitute decision makers (if applicable)?

<input type="checkbox"/> Reimbursement for expenses incurred as a result of research Amount: (specify e.g., travel, meals):
<input type="checkbox"/> Gifts for participation Value:
<input type="checkbox"/> Compensation for time Amount:
Provide justification if compensation for time will be provided. (Max 1/4 page)
<input type="checkbox"/> Other forms of compensation:

22. PUBLICATION/DISSEMINATION OF RESULTS

Indicate how the results will be communicated to participants and other stakeholders (e.g., advocacy groups, scientific community).

TO PARTICIPANTS:	TO OTHER STAKEHOLDERS:
<input type="checkbox"/> Individual debriefing at end of test session	<input type="checkbox"/> Presentation
<input type="checkbox"/> Group debriefing	<input type="checkbox"/> Publication
<input type="checkbox"/> Letter of appreciation at end of study	<input type="checkbox"/> Other (specify):
<input type="checkbox"/> Publication	<input type="checkbox"/> No plan, justify below.
<input type="checkbox"/> Other (specify):	
<input type="checkbox"/> No plan, justify below.	

If no plan is in place, provide justification.

Not Applicable

(Max 1/4 page)

SECTION V: PRIVACY AND CONFIDENTIALITY

23. COLLECTION, USE AND DISCLOSURE OF PERSONAL HEALTH INFORMATION

Investigators must comply with the duties set out for researchers in the Personal Health Information Protection Act (PHIPA), with the privacy and confidentiality and consent guidelines outlined in the Tri-Council Policy Statement on Ethical Conduct for Research Involving Humans and other requirements and guidelines as per the TAHSN Principles for Development of Policy and Guidelines on Security of Personal Health Information Used for Research Purposes (February 4, 2008).

It is a requirement of the institution and PHIPA that a **complete information access log** be kept for each study and for the duration of the study to identify **all personnel** who have access to personal health information for research purposes. The REB or the Institution may require access to this log as part of the monitoring process or for investigational purposes. This log must be kept as part of the recruitment and study conduct processes.

23A. Identify all persons including non-institutional service providers, that will have access to the personal health information now or in the future, their roles in the study (e.g., chart review), their reason for access (e.g. eligible study recruits), and related qualifications. Attach additional pages if required.

Title: <input style="width: 90%;" type="text"/>	Last Name:	First Name:
Institution:	Qualifications:	Role in Study:
Reason for Access (e.g. recruitment, study conduct, other – specify):		

23B. Has your research team been given training in privacy and confidentiality issues for this study?

Yes No

If NO , when will training be provided? (Max 1/4 page)

23C. Who on the research team other than the PI is responsible for the protection of privacy and confidentiality?

Not applicable; no other member of the research team is responsible.

Last Name:	First Name:
Postition:	Contact Information:

23D. List the identifying and identifiable information that will be collected, used, or disclosed from the records during the course of the proposed recruitment activities. The box below lists the most common personal identifying information that might be collected, used and disclosed (see the TAHSN Guidelines for completing this application for a more complete list). Please check the applicable boxes below or add additional identifying information.

<input type="checkbox"/> Name	<input type="checkbox"/> Images (e.g., photographic, x-ray, MRI scans)
<input type="checkbox"/> Address	<input type="checkbox"/> Social Insurance Number
<input type="checkbox"/> Telephone/Fax Numbers	<input type="checkbox"/> Medical Record Number
<input type="checkbox"/> Email Address/IP Address/URLs	<input type="checkbox"/> Date of Birth
<input type="checkbox"/> Health Card Number	<input type="checkbox"/> Health Information: (e.g., relating to inclusion /exclusion criteria, medications)
<input type="checkbox"/> Other information (specify):	

23E. Describe the security measures that will be taken to protect the confidentiality of this information.

(Max 1/4 page)

23F. What will happen to this information at the completion of the recruitment process? NOTE: If information will be destroyed, provide the name of the person responsible and at what point the destruction will occur

(Max 1/4 page)

24. DO YOU KEEP A LOG OF PERSONNEL who have access to personal health information for recruitment purposes?

Yes No

25. PERSONAL HEALTH INFORMATION AND PERSONAL IDENTIFIERS

NOTE: These questions deal with the ongoing study; for information specific to recruitment see 23D.

25A. List all personal health information and personal identifiers (e.g. name, DOB) required to be collected. For all non-clinical trials, attach data collection forms.

(Max 1/4 page)

25B. Identify all potential sources of this information.

- Permanent health record/clinical chart (specify source):
- Existing database (specify):
 - o Does the Principal Investigator maintain the database? Yes No
 - o If **NO**, identify the entity that maintains the database:
- Directly from the participant
- From other institutions (specify):
- Other (specify):

25C. Indicate how study participants will be identified on data collection forms (e.g. study number, initials).

- Participant Identification #
- Other (specify):

25D. Indicate how data will be stored.

- Computerized files
(specify): Server Desktop Laptop
Server (specify): Internal Contracted Service Provider Other Third Party
- Hard copy
- Audio recordings
- Video recordings
- USB key or similar portable storage device
- PDA, E-reader or similar hand-held computer
- Other:

25E. Indicate where the data will be stored.

- On-site
- Off-site; specify location(s) including institution name, city and country:
If off-site, will a back-up copy be stored on site? Yes No

25F. Indicate which of the measures will be undertaken to protect the confidentiality and security of the data, including any physical and technical safeguards

<input type="checkbox"/> Data stored on mobile devices will be encrypted
<input type="checkbox"/> Data will be password protected
<input type="checkbox"/> Data will be stored on a hospital or other institutional network drive that has firewalls and security measures in place
<input type="checkbox"/> Hard copy records will be stored in a locked cabinet in a secure location
<input type="checkbox"/> Access to records and data limited to authorized persons
<input type="checkbox"/> Study data will be de-identified or coded . A master linking log with identifiers will be kept and stored separately from the data
<input type="checkbox"/> Study data will be anonymized . All identifiers will be removed once the data has been: <input type="checkbox"/> collected <input type="checkbox"/> verified <input type="checkbox"/> analyzed
<input type="checkbox"/> Study data will be anonymous . Identifiers/identifying information will not be collected
If audio/video recordings will be used: <input type="checkbox"/> Recordings will be destroyed upon <input type="checkbox"/> transcription <input type="checkbox"/> review <input type="checkbox"/> verification <input type="checkbox"/> analysis <input type="checkbox"/> Recordings will be coded <input type="checkbox"/> Recordings will not capture date and time
<input type="checkbox"/> Other:

25G. Indicate what, if any, further measures will be taken at the end of the study (e.g., whether data will be anonymized at that point, etc.)

(Max 1/4 page)

25H. Indicate who will have access to data in the future.

(Max 1/4 page)

25I. Indicate if any information that could potentially identify study participants will be disclosed outside of the custody of the Health Information Custodian (Hospital or responsible institution) (e.g., names, initials, DOB, OHIP #).

Yes No

If YES, to whom? (Max 1/4 page)

25J. Is there a contract or agreement in place that requires the transfer of data from the custody of the Health Information Custodian?

Yes No

Justify and describe how this information will be transferred and any security measures to be used (e.g., de-identified data, secure network upload or download).

(Max 1/4 page)

25K. If personal health information is to be linked to other databases (e.g., health registries, Statistics Canada information) provide the following details:

Not Applicable

i) Describe the data to which the personal health information will be linked.

(Max 1/4 page)

ii) Explain how the linkages will be made.

(Max 1/4 page)

iii) Explain why these linkages are required.

(Max 1/4 page)

25L. Indicate how long the personal health information will remain identifiable and explain why.

Not Applicable

(Max 1/4 page)

25M. Explain why the research cannot reasonably be accomplished without using personal health information.

(Max 1/4 page)

25N. If personal health information will be collected, used or disclosed without consent from the individuals to whom the information relates, explain why obtaining explicit consent would be impractical.

(Max 1/4 page)

25O. Describe any harms that could arise if personal health information was inappropriately released (e.g., embarrassment, refusal of employment or insurance coverage, stigmatization of individuals / groups) and how any consequences would be addressed.

(Max 1/4 page)

25P. Describe how and when the personal health information will be disposed of or returned to the health information custodian.

(Max 1/4 page)

SECTION VI: FUNDING, CONTRACTS AND AGREEMENTS

26. BUDGET

26A. Attach an itemized study budget (applies to all full board and delegated review studies). The budget should reflect all costs to complete the study (e.g. database extraction, student payments, participant reimbursement etc.)

OR

No budget required, as described above, Question 6.

26B. Is funding sufficient to cover all study costs? Yes No

If **NO**, explain how the shortfall will be made up. (Max 1/4 page)

26C. Will any investigator receive direct personal payments? Yes No

If **YES**, describe what these payments are for and the amount. (Max 1/4 page)

27. CONTRACTS AND AGREEMENTS

"In many clinical trials, the sponsors may obtain contractual rights to the initial analysis and interpretation of the resultant data. Researchers and REBs must ensure, however, that final analysis and interpretation of such data remain with the researchers, whose duty it is to ensure the integrity of their research." (TCPS 7E)

REBs also legitimately seek assurances that other contractual rights and obligations are consistent with the statements in the protocol. This is why the REB requests information regarding agreements related to transfers of personal information and biological material (for privacy issues), liability (to ensure that participant reimbursement is appropriately available) and publication. Review by the institution ensures that certain institutional policies are met.

27A. Contract/Research Agreement

Is there **any party** external to the institution involved with the research that will be entering into an agreement or contract with the institution? Yes No

If **YES**, provide names and roles of those involved (i.e. Regulatory Sponsor, contract research organization, funder, collaboration institution, vendor or researcher).

(Max 1/4 page)

27B. Has the contract/research agreement has been submitted for review and signing (see institution specific instruction page)? Yes No

27C. Transfer Agreement

Will biological materials (e.g. blood, other bodily fluids, tissues) or identifiable information (e.g. data, video and audio and other data) be transferred? If so, has an agreement related to the transfer (e.g., Material Transfer Agreement, Information Sharing Agreement, Service Provider Agreement, Vendor Agreement) been approved?

Yes No Not Applicable

If **NO**, explain. (Max 1/4 page)

28. LIABILITY

Who will cover reasonable out-of pocket expenses to ensure that immediate medical care is provided if a participant suffers an injury as a result of participation in the study?

- Regulatory Sponsor (as listed above, Question 10B)
- Funder
- Institution
- Other (specify):

29. PUBLICATION

Has the funding agency or sponsoring company placed any restrictions on publication of findings (e.g., timing of manuscripts; approval process of manuscripts) or on reporting interim results?

Yes No Pending

If **YES**, explain any restrictions. (Max 1/4 page)