**GUIDELINES FOR THE BRUYÈRE HEALTH REB (BREB)**

**SUBMISSION FORM – GENERAL**

**Contact the REB Office:** **REB@bruyere.org**

**Visit the REB Website:** [**https://www.bruyere.org/en/researchethicsboard**](https://www.bruyere.org/en/researchethicsboard)

These guidelines are for studies that **do not involve chart reviews, database reviews, or secondary use of data.** For those types of studies, please use the **BREB Submission Form -** **Chart Review, Database Review & Secondary Use** found on the Bruyère Health REB website.

All research studies involving Bruyère Health and the Bruyère Health Research Institute physicians, staff, students or patients must obtain ethical approval from the Research Health Ethics Board (REB) before research involving human participants can begin. The REB and the investigators are responsible for ensuring that research conducted under the auspices of Bruyère Health meets current ethical standards, including the requirement for prior review of all research involving human participants. Heads of departments/divisions and programs are responsible for ensuring that all such research is submitted for ethics review.

**If you are recruiting Bruyère Health** **patients (in-patients and out-patients), residents, tenants, family members, staff, students or volunteers, please complete the Impact Form, along with obtaining the appropriate director/manager signatures.**

Note that information contained in Sections 2, 4, 6 a) and b), 9, and the study’s approval status may be released to the general public through annual reports or other forms of information released by the research site facility or its affiliated institute(s), or upon reasonable request.

The Tri-Council Policy Statement 2 (TCPS 2) defines research as “an undertaking intended to extend knowledge through a disciplined inquiry and/or systematic investigation.” The term “disciplined inquiry” refers to an inquiry that is conducted with the expectation that the method, results, and conclusions will be able to withstand the scrutiny of the relevant research community.

Further, the TCPS 2 describes “human participants” as “those individuals whose data, or responses to interventions, stimuli or questions by the researcher, are relevant to answering the research question.”

# TYPES OF REVIEW

**Full Board Review**: An ethical review of the application will be undertaken by the full REB at a convened meeting unless the study fulfills the criteria for an expedited review.

The REB generally meets once per month. The schedule of meeting dates and deadlines for submission are found on the Bruyère Health REB website at: [www.bruyere.org](http://www.bruyere.org)

**Expedited/Delegated Review:** The decision whether a study qualifies for expedited review rests with the REB Chair. Expedited reviews may be submitted at any time. Studies that qualify for expedited review are those that:

1. are determined to be minimal risk and non-invasive (e.g. retrospective chart reviews, non-intrusive questionnaires or surveys, non-invasive assessments, use of existing samples), or
2. involve only current standard of care treatments, or
3. have had prior approval from another Research Ethics Board that is compliant with the Tri-Council Policy Statement 2, as amended from time to time. All case relevant documentation (submission materials from the other REB and its approval letter(s) must be provided.

**THE SUBMISSION FORM – INSTRUCTIONS**

The REB Submission Form (BREB - General) may be found on the Bruyère Health Research Ethics Board website at: <https://www.bruyere.org/en/researchethicsboard>. The fully completed BREB Form must be submitted electronically. Paper copies are not accepted. If you are unsure about any aspect of these instructions, please contact the Bruyère Health REB office by email at: REB@bruyere.org

The REB Checklist **must** accompany all ethics submissions to be considered for REB review, which can be found on the REB website.

**TCPS 2 Certificates issued within the last 5 years** for all research personnel **must** accompany this submission to be considered for REB review. The TCPS 2 tutorial can be found at: <https://tcps2core.ca/welcome>

If this is a multi-centre study, check with the other institutional REB(s) to confirm their review and submission requirements.

Answer **all** of the questions in each section. If a question does not apply, indicate “Not Applicable.” Do not refer to, or attach, other documents in response to questions except where indicated. The following are further explanatory notes regarding some items on the BREB Form. The numbering corresponds to the items on the Form.

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| 1. **VERSION DATE**
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| Include the date of submission as the Submission Version Date. Each revised iteration of the Form should show an updated Version Date. |
| 1. **FULL STUDY TITLE**
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| Include the full title of the study. The title must match that of the study protocol, if any, and all other study documents. Correspondence between the investigators and the REB Office will cite this title for identification purposes. |
| 1. **STUDY DURATION**
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| State the expected start and end dates. As applicable, update these dates on all revised REB applications or amendments to REB approved submissions and protocols.  |
| 1. **REVIEW TYPE**
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| Indicate whether you are requesting a full or an expedited review and give a brief justification if requesting expedited review. The final determination will be made by the REB Office/REB Chair. |
| 1. **STUDY ORIGIN**
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| Indicate whether the study originated from the Investigator(s) (Investigator Driven), or has originated from an industry sponsor who is funding the study. Please provide the company’s contact information and country.If your study is a regulated clinical drug or device trial, please identify the sponsor responsible for submitting the Health Canada clinical trial application (CTA). ***(For all regulated clinical trials, please contact the BHRI Clinical Trials Department prior to proceeding with this application)***  |
| 1. **FUNDING OF STUDY**
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| Research Ethics Boards are interested in ensuring that the research study has sufficient support to be completed and that expenses do not reveal an unacceptable conflict by the investigator(s) or sponsor. In addition to completing the summary in this section of the application, attach as a separate appendix, a detailed itemized budget listing expenses for the study. The REB will consider aspects such as investigator payments, reimbursement for participants, and whether there are adequate funds to cover study treatments and procedures.If funding has not been obtained, describe how the costs of the research study will be covered. Complete all applicable sections.  |
| 1. **TEAM OF INVESTIGATORS**
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| Please fill out all of the applicable sections. The Principal Investigator and/or the Bruyère Health Student/Trainee Supervisor must be affiliated with Bruyère Health. For **multi-site studies** that also involve Bruyère Health, the Bruyère Health investigator may be listed in the co-investigator section. The co-investigator(s), with the Principal Investigator, are typically those investigator(s) who i) originated or made a significant contribution to the study, ii) obtained funding and/or iii) will be an author of any publications arising from the research study.For clinical **studies regulated by Health Canada** that require the Site Principal Investigator to be a “Qualified Investigator” (a physician or, where applicable, a dentist, and a member in good standing of a professional medical or dental regulatory body) the Bruyère Health Investigator must certify that they meet this requirement by checking the box, confirming they meet these qualifications (bottom section of 7b). For studies where a student or trainee is the principal investigator or they have no affiliation with Bruyère Health, but are conducting their research at Bruyère Health, the **Bruyère Health Student/Trainee Supervisor** must be a Bruyère Health investigator that serves as the study contact person for the Bruyère Health REB.  |
| 1. **STUDY TYPE AND DESIGN**
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| 1. The purpose of this checklist section is to orient the REB reviewer to the type of study. Check off the most appropriate items. If the study is a clinical trial, please check off the appropriate boxes, indicating the phase/class of the trial, and type of study. You may check off only one box for the phase/class of the trial. If you are unsure of the phase/class of the study, please refer to the Health Canada website: <https://www.canada.ca/en/health-canada/services/drugs-health-products/drug-products/applications-submissions/guidance-documents/clinical-trials.html>

**If the Bruyère Health Research Institute is the sponsor site for the clinical trial, please contact the BHRI Clinical Trials Department before proceeding with this application.** | 1. The purpose of this checklist section is to provide the REB reviewer with some information about the experimental design of the study. The list is not intended to be exhaustive. Check off the most appropriate items.
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| 1. **RESEARCH STUDIES REQUIRING HEALTH CANADA OR FDA APPROVAL** [ ]  Not Applicable (skip to s. 10)
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| Clinical trials of Investigational drugs including Biologics and natural health products, as well as approved drugs or medical devices being tested for a new indication (e.g., age group, new disease entity), new dosage or new method of administration may require Health Canada approval. It is the responsibility of the study sponsor and research team to ensure that all Health Canada regulatory requirements are met, including requirements relating to Health Canada prior clearance of proposed trials.Applicable studies involving regulated investigational products must apply for authorization for research use from Health Canada under certain circumstances. For drug trials, a “Clinical Trial Application” form must be submitted to Health Canada. Provide a copy of the authorization or “No Objection” letter from Health Canada as soon as it becomes available. In general, final REB approval for the study will not be granted until the “No Objection” letter has been provided. There are similar rules for other kinds of Health Canada regulated investigational products. For certain medical device studies, however, Health Canada requires REB approval first.If results are to be submitted for US Food and Drug Administration (FDA) approval, provide the IND number showing research approval from the FDA.There is no representation that Bruyère Health REB approval of a regulated clinical trial, or other study means that the study complies with applicable laws and regulations in any jurisdiction. Investigators must be satisfied that they have met all required laws and regulations, and if in doubt, should consult their own legal advisors.If your study is an interventional clinical trial (regulated or not regulated by Health Canada), TCPS2 (Ch. 11) requires you to register with a public clinical trial registry. A suggested site is: [www.clinicaltrials.gov](http://www.clinicaltrials.gov). Please indicate in this section if you have already registered your study, or indicate the registration status. |
| 1. **STUDY SUMMARY**
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| The study summary is intended to provide a brief overview of the study, including a brief description of the purpose, study population and study interventions. This summary should be written using lay language (as should all sections of this Form) and should not exceed 200 words. |
| 1. **PURPOSE AND OBJECTIVES**
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| 1. **Justification:** In this subsection, justify the need for this study, and clearly outline your objectives so that the appropriateness of the study’s design and methodology can be evaluated. Also, describe the potential clinical relevance of the study and its expected findings.
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| 1. **Objectives:** Outline the main objectives for this study. If this is a pilot study, indicate how the outcomes of this study will contribute to the main study.
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| 1. **Clinical Relevance:** To properly evaluate the balance between the risks to the research participant and the benefit to society, describe the clinical relevance of this study.
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| 1. **DESCRIPTION OF METHODS AND PROCEDURES**
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| 1. **Study Design and Methods:** In this subsection, provide a description of the study design and methods including the method chosen to assign participants to groups, if any. Study procedures and interventions should be sufficiently described so that the reviewer does not need to obtain information from secondary sources (e.g. funding grants, investigator’s brochures). For better comprehension, flow diagrams, charts and point form presentations are encouraged.
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| 1. **Describe the nature, frequency, and duration of research participation required by the study:** Describe what research participants will be asked to do, how many sessions or visits will be involved and how much time will be required for each study session or visit.
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| 1. **Data Collection Methods:** How will data be collected, for example, by clinical testing, physiological monitoring, survey, interview, focus group or other. Photos, audio-recording, and video-recording require explicit written consent.
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| 1. **Primary Outcome Measures:** Describe the measures that will be used in this study and the appropriateness of these measures for this study. If data will be obtained from interviews, questionnaires or standardized/validated data collection instruments, attach copies of and any interview scripts to be used in the study. If the study will recruit participants from different linguistic groups, attach all translated copies and state whether the translations have been validated using an appropriate methodology.
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| 1. **Collection of Biological Samples:** Describe the collection of any biological materials, including tissue or fluids. If samples will be retained, explain how, and for how long. If samples are to be destroyed, when will this be done?
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| 1. **Does this study involve any deception, or withholding information from study participants?** If yes,describe and justify the use of deception. Describe your plan for debriefing participants and obtaining their consent to the use of their data. Note that, generally, participants must be advised of the purpose and rationale for the use of deception or partial withholding of information and must have the option to withdraw their data after learning of the use of deception. Any variation from these rules must be justified.
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| 1. **Plan for the** **Analysis of Results:** Provide the plan for the statistical analyses of the study’s results. Although it may be necessary to change the statistical plan after the data are collected, include the actual statistical tests that are currently being considered for the analyses. For qualitative data, briefly describe the analysis method(s) planned.
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| 1. **SAMPLE SIZE AND RESEARCH SITES**
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| 1. Include the total number of the participants being recruited at all sites.
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| 1. Specify the number of sites, identify the sites and applicable departments/units, and list countries of all sites.
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| 1. Indicated the number of research participants being recruited at all Bruyère Health sites.
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| 1. Investigators should ensure that individuals to be recruited at Bruyère Health sites have not been excessively recruited for multiple research studies. Describe and justify how the answer to this question was determined. If the patient population has been recruited for several studies, describe how the issue of over-recruitment will be addressed.
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| 1. Explain if the enrollment of participants from the study population being recruited will be an issue.
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| 1. **DESCRIPTION OF STUDY POPULATION**
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| In sections a) and b), outline the inclusion and exclusion criteria that will be used to select participants. Please do not list the opposite of what is listed in the inclusion criteria. In addition, include the methodology that will be used to discern whether a prospective participant meets the criteria. If participants are to be excluded because of cognitive impairments, describe the assessment procedure that will be used to identify the presence and severity of cognitive impairments and whether a prospective participant is capable of giving valid consent. |
| 1. Specify whether there will be any restrictions on the linguistic groups that will be recruited. For studies where language fluency may have an influence on the results, the criteria used (i.e. language of formal education etc.) to determine language fluency should also be included.
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| 1. **IDENTIFICATION AND RECRUITMENT OF RESEARCH PARTICIPANTS**
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| 1. Describe how the research study will be publicized for recruitment purposes. If the initial contact is by letter, e-mail, website and/or advertisement, attach applicable copies of the text to be used. The REB must review all study-related materials that will be seen by, or given to participants, including research advertisements or letters. The specific dollar amount **should not be listed** in the advertisement. For studies recruiting participants from different linguistic groups, attach translated texts for approval. Studies may not recruit a linguistic group until the respective texts are approved.
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| 1. If recruiting participants at Bruyère Health, identify what units, programs, departments, etc. you will be recruiting from, and which staff or clinical team members of the units in question you have engaged in this study. At minimum, the unit manager and physician lead must be involved in the planning of the study to ensure feasibility of logistics.
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| 1. If the identification of prospective participants will involve using information obtained from their personal health information record, members of the participant’s health care team are generally required to obtain the patient’s verbal or written approval before identifying prospective patients to the study’s research staff so that confidentiality is not broken. In this section, describe how the patient’s agreement to be contacted by the researcher(s) will be obtained by members of his/her health care team. It is important to ensure that the role of the members of the participant’s health care team is limited to seeking agreement to be contacted by the study research staff and does not involve any active recruitment activities or undue encouragement. In addition, the investigator should ensure that the patient perceives research staff as separate from their health care team.

\***Prior to accessing patient charts/health records at Bruyère Health, you must obtain approval from the Privacy**  **Office first.** You can email requests to the Bruyère Health Privacy Office for information on how to apply:  chartaccess@bruyere.org  |
| 1. In this section, specify the methodology to be used for recruitment once prospective participants have been identified, and how the prospective participant’s privacy will be protected. Given that it is important for REB reviewers to determine whether any coercion is present in the recruitment process, provide scripts that will be used in the recruitment process.
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| 1. If control groups will be used, indicate whether the recruitment process will differ among these groups. Explain any differences in the recruitment processes.
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| 1. Given that the decision to participate in human research should be voluntary, informed and without coercion or undue influence, indicate whether incentives, gifts, compensation, or reimbursements, will be offered. If they will be offered, please describe what the gift, incentive, compensation or reimbursement will be, and the method it will be given in. Also, justify that they are reasonable in the circumstances. Describe how the amount of payment will be calculated if the participant withdraws partway through the study. In general, payment should be prorated by the amount of time spent in study activities.
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| 1. Finder fees include monetary or other substantial rewards that are paid to members of the study’s research staff or health care staff specifically for the successful recruitment of participants and are paid as a bonus to regular salary or fees. Finder’s fees are prohibited. If you are uncertain as to whether your disbursements to health professionals or research staff will be considered to be “finder’s fees,” provide details.
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| 1. **PROCEDURES FOR SEEKING INFORMED CONSENT**
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| Indicate whether the study will obtain informed consent from the study participants and complete the sections as indicated. When completing Sections 15b-h, note that the consent process (oral or written) is required to meet the standards of the Tri-Council Policy Statement 2. Refer to Appendix A of these Guidelines for the elements that should be included in the consent form and consent process. For clinical trials regulated by Health Canada or FDA, a written informed consent is required.Research participants should give free and informed consent to participate in the study. Signing an information/consent form is the usual method to document that a participant has made an informed decision to enroll in a study. It is important then that the information/consent form is written at a level that can be understood by the population being recruited for the study, and that each research participant actually understands the content of the information/consent form. In addition to providing the reading level in this section, describe the methodology used to make this determination. More information about calculating the reading level of text, and a simple calculator, is found at: <http://www.readabilityformulas.com/smog-readability-formula.php>. Other online tools may be available.Where it is not possible to determine the reading level of the population being sampled, Grade 8 can be used as the “default” reading level. When a Grade 8 reading level of an information/consent form is considered to be inadequate to provide participants with an understandable description of the study, investigators may develop other methodologies to ensure that research participants understand the information/consent form and that the information is readily available to the research participant for future reference as needed.**Note 1:**  Articles 2.1(c), and 2.3 of the Tri-Council Policy Statement II, permit the REB to approve a study that does not obtain informed consent or uses an altered consent procedure when all of the following conditions are met: 1. the research involves no more than minimal risk to the participants;
2. the waiver or alteration of consent is unlikely to adversely affect the rights and welfare of the participants;
3. the research could not practicably be carried out without the waiver or alteration of consent (e.g. naturalistic observation of individuals at public meetings and rallies);
4. whenever possible and appropriate, the participants will be provided with additional pertinent information after participation; and
5. the waived or altered consent does not involve a therapeutic intervention.

If requesting a waiver of consent, describe how the study meets all the conditions outlined above. Attach the information/consent form or verbal script that will be used. In the case of verbal consent, the  investigator should make provisions for the participant to receive, or if online, to print off, a copy of the script.Describe in a step-by-step manner how informed consent will be sought. In addition, describe how the participant’s comprehension and informed consent will be verified. If there are special circumstances (e.g. special needs, variable capacity to give consent), describe the special procedures that will be followed to protect participant interests and promote valid consent. Attach copies of the materials (e.g. scripts, texts) that will be used in these circumstances. In the case of verbal consent, include a description of how and where the verbal consent for each participant will be documented.A dual relationship should not exist between the person obtaining consent and the research participant. For example, it would generally be inappropriate for a care provider to recruit and to obtain consent from one of his/her patients to participate in a research study. If a dual relationship is unavoidable, justify and outline the safeguards that will be used to protect the interests of the individual being recruited.Personal health information to be used for research purposes should be accessed only with the consent of the research participant. If personal health information will be accessed without consent, justify. As required by the Personal Health Information Protection Act (PHIPA), also attach a copy of the agreement between the health care custodian and the study’s investigator(s) that outlines the terms and obligations imposed upon the investigators when using personal health information for research purposes without obtaining the patient’s consent. |
| 1. **CAPACITY TO GIVE CONSENT**
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| 1. If a study will be recruiting from a population where some individuals may lack the capacity to give consent, justify the inclusion of these individuals in the study. TCPS2 describes decision-making capacity as “the ability of prospective or actual participants to understand relevant information presented about a research study, and to appreciate the potential consequences of their decision to participate or not participate. This ability may vary according to the complexity of the choice being made, the circumstances surrounding the decision, or the point in time at which consent is sought.” According to the TCPS2, individuals who are not able to give informed consent may be enrolled in a study only when:
2. The research question can only be addressed using individuals within the identified population(s);
3. The research does not expose them to more than minimal risk without the potential for direct benefits for them;
4. Free and informed consent is obtained from their authorized legal representative(s).
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| 1. When prospective participants include individuals who lack the capacity to give consent, describe: i) who will be providing consent on behalf of the incapable individual, ii) how free and informed consent will be sought from the participant’s legal representative and iii) how the participants' interests will be protected. The legally authorized third party may not be the researcher or any other member of the research team.According to the TCPS 2, there is no strict age limit for decision-making capacity. Children will often have capacity depending upon the complexity and consequences of the study information needed to be understood. However, it is fair to assume that children 16 years of age or older likely have capacity to consent to most studies. Unless very young, children who lack capacity should generally give their assent to participation and an Assent Form should typically be prepared and submitted for review. A child’s wish not to participate should generally be accepted unless research participation has a reasonable prospect of significant benefit to the child. If unsure, researchers should contact the REB for direction.
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| 1. **RISKS AND BENEFITS**
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| 1. Whenever possible, proposed research should be designed so as to offer at least the possibility of benefit to participants. Studies that involve significant risk without a balance of significant benefit may be unethical.
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| 1. Describe the possible benefits of the study to individual participants. If no benefits are anticipated, say so. Please note that receiving incentives, reimbursements or compensation is not considered a benefit.
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| 1. **USE OF PATIENTS AS RESEARCH PARTICIPANTS**
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| 1. For research studies involving the recruitment of patients (people who have an illness or condition relevant to the study), describe the usual standard of care for this population and how the usual standard of care will be affected. This should include any additional laboratory samples, questionnaires, interviews, assessment protocols, and any other activities undertaken to benefit the research study but not normally used as part of clinical care. If changes in the standard of care will vary according to the group to which patients are assigned, document the changes in usual care for each group. These changes in care should also be described in the information/consent form.
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| 1. If any standard therapies, diagnostic procedures or information will be withheld from research participants for the purpose of the study, explain in detail and justify it in terms of the risks and potential benefits. The fact that usual care will be withheld must be described in the information/consent form and reviewed with the patient.
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| 1. If a placebo control group is to be used, justify the choice of a placebo, as opposed to other possible controls. Article 11.2 of the TCPS 2 describes criteria for the use of a placebo control group as follows:
2. A new therapy or intervention should generally be tested against an established effective therapy.
3. As with all of choices of control, a placebo control is ethically acceptable in a randomized controlled clinical trial only if:
	* its use is scientifically and methodologically sound in establishing the efficacy or safety of the test therapy or intervention; and
	* it does not compromise the safety or health of participants; and
	* the researcher articulates to the REB a compelling scientific justification for the use of a placebo control.
4. For clinical trials involving a placebo control, the researcher and the REB shall ensure the general principles of consent are respected and that participants or their authorized third parties are specifically informed:
	* about any therapy that will be withdrawn or withheld for purposes of the research; and
	* of the anticipated consequences of withdrawing or withholding the therapy.
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| 1. If participation in this study will affect the individual’s future care, or available options for future care, describe. These effects on future care should also be described in the information/consent form.
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| 1. If the management of the research participant’s condition will be prolonged or delayed because of the research, describe how usual care will be affected and justify in detail why this is appropriate. The usual care for the patient’s condition and the possible effects on the management of a patient’s condition should be described in the information/consent form.
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| 1. List any restrictions on medications/treatments or lifestyle, such as diet (eating or drinking), exercise, medications, recreational drugs, nicotine, exposure to sun or driving, etc. Specify the duration of restrictions and the reasons why the restrictions are necessary. All restrictions must be described in the information/consent form and reviewed with the study participant at the time consent is obtained.
 |
| 1. Describe the conditions under which a research participant will be withdrawn from the study. These could be safety thresholds for individual participants or other circumstances. Although this applies primarily to research that can have a direct effect on the research participant’s physical health, studies that are investigating psychological variables should also consider whether rules relating to the withdrawal of participants are needed.
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| 1. Describe the study stopping rules – circumstances under which the study may or will be stopped. For example, statistical thresholds for safety data, adverse events, or other factors.
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| 1. **CONFIDENTIALITY**
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| 1. Indicate in this section: i) the source of any records containing personal information that will be used in this study, ii) the legal requirements for access (e.g. signed consent to comply with the Personal Health Information Protection Act), and iii) whether the access requirements will be met before accessing the records. For studies that do not involve accessing personal ***health*** information, accessing other personal information may involve seeking the approval of data stewards or information custodians, including registries and government departments. Describe the policies or statutes/regulations that govern the access to these sources of information and whether the access requirements have been met and approval has been received.
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| 1. For categories of identifiability, note that anonymized information (including biological materials) is that which is irrevocably stripped of direct identifiers, a code is not kept to allow future relinkage, and the risk of re-identification of individuals from remaining indirect identifiers is low. Anonymous information (including biological materials) is information originally collected without identifiers and the risk of re-identification of individuals is very low. De-identified information includes that which is anonymized and anonymous.
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| 1. For studies accessing and storing personal and/or health information, all data collected that contains personal identifiers (e.g. name, OHIP number, chart number, address, initials, social insurance number) is confidential and must be protected against breaches in security/privacy. Describe the procedures that will be used to maintain confidentiality for all media (e.g. paper, digital files, audio-tapes, video-tapes, online cloud storage) that will be used to store information.
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| 1. At the earliest opportunity, all personal information and other data should be securely encoded to remove all

 personal identifiers and the code-list containing personal identifiers required by the research study should be  securely stored with restricted access. In this section, describe in detail how and when the data will be so  encoded. Whenever possible, secondary identifiers such as initials, date of birth, postal code, admission dates to  hospital, dates of events specific to the research participant (e.g. date of stroke, date of admission to hospital,  chart number) that can indirectly identify a research participant should be stored as part of the code-list and not  part of the coded data.  |
| 1. If data containing personal identifiers will not be encoded at the earliest opportunity, justify in this section.
 |
| 1. Describe where data will be stored and the security measures (eg. encryption, password protection, locked file cabinet) to be used to maintain confidentiality of identifiable data, including the storage mediums to be used. For online data, describe the platform or sites to be used. Will participant IP addresses be recorded, and are there any other special limits to privacy? In what country will the server housing the survey data be located.
 |
| 1. If data containing personal identifiers will be transferred to another facility, justify. Describe the methods used to maintain confidentiality of this information at the receiving facility. Include documentation demonstrating that the receiving facility has agreed to store and to destroy data containing personal identifiers according to the study’s protocol described in this application.
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| 1. Indicate whether data, including code list(s), will be retained, and if so, how long? If it will be destroyed, describe how.
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| 1. Describe the proposed services of a translator or transcriber in handling and protecting personal information. Indicate whether a confidentiality agreement will be used.
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| 1. If your study involves collection of any biological specimens (e.g., blood, tissue, urine, etc.), indicate whether specimens are de-identified, where specimens will be stored, for how long, and how they will be destroyed. \*If long term storage of specimens is planned, you must complete the “**Genetic Addendum**.”
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| 1. **MONITORING**
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| Monitoring refers to activities performed by groups, such as the study sponsor, to protect the interests of the research participants and to ensure compliance with the approved research protocol. These groups may include the study research staff, the study sponsor (e.g. site visits to check for GCP compliance, interim analysis of results by a data and safety monitoring board), steering committees and external/internal auditing committees endorsed by the research site facility. Monitoring allows researchers and others to know whether new and unknown risks have developed for the research participants and whether the approved research protocol is being followed. In this section, outline your monitoring plan for this study. If applicable, include a description of how research participants will be informed of new risks that are identified during the course of the study. If there is a data safety monitoring board in place, it is important for the REB to know the degree to which the board is independent of the sponsor. *Please contact the BHRI Clinical Trials Department for assistance.* |
| 1. **PUBLICATION AND DISSEMINATION OF RESULTS**
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| 1. Outline how the results will be communicated to the scientific community, research participants and other stakeholders. It is also recommended that research staff document whether each research participant was given the opportunity to request a summary and whether they accepted or declined.
 |
| 1. Specify whether the approval of the sponsor(s) is required before the publication and/or dissemination of the results of the study. Agreements regarding the publication of research should not prevent the publication of results or the communication of information important to participant safety as determined by the either the Principal Investigator, Co-investigators, the REB, or any other parties monitoring the research study.
 |
| 1. Specify in which languages the summary of the study will be available.
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| 1. Specify if you will be providing research participants with a summary of results once the study is finished. If yes, this must be clearly stated in the consent form. If no, please provide an explanation why not.
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| 1. **CONTRACTS**
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| 1. All contracts/agreements with the corporate sponsor(s), public funding agencies or other parties (e.g. copyright holders) related to this study must have appropriate approval from the relevant institutional authority. These contracts/agreements may include, but are not limited to: clinical trial agreements, material transfer agreements involving human material, licensing agreements for the use of copyrighted materials, etc. *(Please contact your Research Services Manager for assistance)*
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| 1. Indicate who will cover the costs of treatment not covered by the provincial health plan in case of injury directly resulting from participation in the research study (i.e. sponsor, institution-specific, other).

\*Contact the REB of each research site for additional details regarding submission of contracts. |
| 1. **POTENTIAL CONFLICTS OF INTEREST**
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| The term “conflict of interest” refers to situations in which financial or other personal considerations may compromise, or have the appearance of compromising, a researcher’s professional judgment and obligation to protect research participants and the scientific integrity of the study. As specified in the application form, indicate if the Principal Investigator, Student/Trainee Supervisor, or any Co-Investigators involved in this research study or any member of their immediate family have a conflict of interest.If a conflict of interest is being declared, please complete the **Conflict of Interest Declaration.** |
| 1. **DIVISION/DEPARTMENTAL SIGN-OFF**
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| You are required to submit an **Impact Form** if you are recruiting Bruyère Health patients (inpatients or outpatients), residents, tenants, family members, caregivers, staff, or volunteers OR if a member of a Bruyère Health unit/department are being asked to perform any of the following tasks:* Share recruitment information (email, poster or brochure) with potential participants (Bruyère Health staff or volunteers only)
* Assist with scheduling participant sessions/travel
* Identify potential participants
* Accompany patient on transport to other areas
* Obtain consent to contact & share with research team
* Sample collection/preparation of requisitions
* Education & training of clinical staff
* Additional documentation added to patient record for study purposes
* Perform procedure(s)
* Staff involvement in use of study equipment or new procedure/process
* Assist researcher/research staff with procedure(s)
* Change of practice for Bruyère Health staff
* Collect and document data (on form other than standard healthcare documents)
* Monitor vital signs
* Administer medication
* Other

**Once the Impact Form is signed by the appropriate unit/department, please include it with your ethics submission to the REB.** |
| 1. **CONTINGENCY PLANNING**
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| All researchers are being asked to develop contingency plans in the event of an epidemic, pandemic or similar emergency situation. At the time that a pandemic is declared, and in keeping with current infection control best practices, Bruyère Health may prevent access to all of its sites for anyone who is not directly involved in the care of in-patients or residents. Consequently, study research staff and research participants may not have access to our hospital sites. Given that the suspension of research activities at Bruyère Health may have adverse effects on research participants and the integrity of a research study, outline the contingency plans for the research study in this section. If it is the opinion of the Investigator (Primary Investigator or co-investigator at Bruyère Health) that the suspension of the research study has the potential to cause significant adverse effects for the research participants, the contingency plan must incorporate appropriate steps to mitigate these risks for research participants. Alternatively, if it is in the best interests of research participants to continue with the research study, the contingency plan should include the relocation of the research study to a temporary off-site location. The off-site location should not expose research participants to an increased risk without the approval of the REB.  |
| 1. **IMPROVING THE CLARITY AND USABILITY OF THIS FORM**
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| If you have any suggestions to make this form clearer, easier to use, or to ensure that it captures all ethically relevant information, please email the REB office at: REB@bruyere.org  |