

## Research Ethics Board REVIEWER COMMENTS AND RECOMMENDATIONS

### Applicant and Study Summary Information

Faculty/Principal Investigator: Click here to enter text.

Student Investigator: Click here to enter text.

Other Team members: Click here to enter text.

Study Title: Click here to enter text.

**REB Number:** Click here to enter text.

#### Describe your concerns or collegial comments below:

Major Concerns:	
Minor Concerns:	
Collegial Comments/Suggestions:	

#### **Reviewer's Recommendation:**

Ethics Clearance (without hesitation)

Ethics Clearance (subject to clarification of minor concerns)

Defer Ethics Clearance (subject to clarification of major concerns)

Recommend Not Cleared

**Reviewer:** 

Date of Review:

# **Reviewer Checklist**

Please complete this checklist as you review the protocol. Please indicate whether the researcher has given adequate consideration and safeguards to the following areas of concern. \*NOTE: CR = Clarification Required: N/A = Not Applicable

NOTE: ON - Claimcation Required, N/A - Not Applicable				
APPLICANT AND PROJECT DETAILS				
	Yes	No	CR	NA
TCPS2 Completed by all team members and certificates provided				
Do the individuals have the experience and qualifications to conduct				
this type of research				
Research licence				
Other REB approvals				
Scholarly Merit Review				
<b>Comments:</b> Click here to enter text.				
RESEARCH PROJECT DESCRIPTION				
Purpose and Background:	Yes	No	CR	NA
Is the research question clearly stated?				
<b>Comments:</b> Click here to enter text.				
Social and Scientific Value:	Yes	No	CR	NA
Will the research generate knowledge that could reasonably benefit society or well-being?				
<b>Comments:</b> Click here to enter text.				
Methodology/Procedures:	Yes	No	CR	NA
Is the methodology/design adequate to answer the research question?				
Is the sample size sufficient to answer the research question?				
Is the data analysis adequately described?				
Is the data analysis appropriate?				
<b>Comments:</b> Click here to enter text.				
RECRUITMENT OF PARTICIPANTS AND PARTICIPATION	1	-	_	
Inclusion / Exclusion Criteria	Yes	No	CR	NA
Are criteria for inclusion/exclusion equitable (i.e. no exclusions on				
basis of race, age, gender, etc)?				
Does the nature of the research create vulnerability for any of the				
groups listed below?Check all that apply:				
People with relevant health issues     Children     People in medical emergencies     Elderly people				
Aboriginal people People People People People				
People in long-term care				
People with mental-health issues People who are unable to consent				

Other:				
Have the TCPS2 guidelines been followed in the recruitment of these				
individuals?				
<b>Comments:</b> Click here to enter text.				1
Participant Recruitment:	I	T		-
	Yes	No	CR	NA
Do you have any concerns about inappropriate inducement?				
Does the recruitment process violate the participant's privacy in any way?				
Has someone within the participant's circle of care or within the				
organization made the initial contact on behalf of the investigator?				
Are recruitment procedures in any way coercive or unduly influential?				
Comments: Click here to enter text.				
YUKON FIRST NATIONS	1			
	Yes	No	CR	NA
Is there evidence of consultation with First Nations?				
Have they provided written evidence of consultation and assent from				
First Nations?		_		
Does this project include First Nations members in any way?				
Do they have a research agreement with First Nations participants?				
Do they have a research agreement with First Nations participants? Any considerations given for intellectual property or data ownership? <b>Comments:</b> Click here to enter text.				
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Any considerations given for intellectual property or data ownership?	Yes	No	CR	NA
Any considerations given for intellectual property or data ownership? Comments: Click here to enter text. RISK/BENEFIT ASSESSMENT	Yes	No	CR	NA
Any considerations given for intellectual property or data ownership? Comments: Click here to enter text. RISK/BENEFIT ASSESSMENT Is this considered a minimal risk study?	Yes	No	CR	NA
Any considerations given for intellectual property or data ownership? Comments: Click here to enter text. RISK/BENEFIT ASSESSMENT Is this considered a minimal risk study? Are there any of the following possible risks (check any that apply):	Yes	No	CR	NA
Any considerations given for intellectual property or data ownership? Comments: Click here to enter text.  RISK/BENEFIT ASSESSMENT  Is this considered a minimal risk study? Are there any of the following possible risks (check any that apply):  Physical	Yes	No	CR	NA
Any considerations given for intellectual property or data ownership? Comments: Click here to enter text.  RISK/BENEFIT ASSESSMENT  Is this considered a minimal risk study? Are there any of the following possible risks (check any that apply):  Physical  Psychological/Emotional	Yes	No	CR	NA
Any considerations given for intellectual property or data ownership? Comments: Click here to enter text.  RISK/BENEFIT ASSESSMENT  Is this considered a minimal risk study? Are there any of the following possible risks (check any that apply):  Physical  Psychological/Emotional  Legal	Yes	No	CR	NA
Any considerations given for intellectual property or data ownership? Comments: Click here to enter text. RISK/BENEFIT ASSESSMENT Is this considered a minimal risk study? Are there any of the following possible risks (check any that apply): Physical Psychological/Emotional Legal Social	Yes	No	CR	           
Any considerations given for intellectual property or data ownership? Comments: Click here to enter text. RISK/BENEFIT ASSESSMENT Is this considered a minimal risk study? Are there any of the following possible risks (check any that apply): Physical Psychological/Emotional Legal Social Economic	Yes	No	CR	NA
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Comments:Click here to enter text.				
PRIVACY AND CONFIDENTIALITY OF DATA				
Data Collection, Storage, Protection and Transmission:	Yes	No	CR	NA
Will data be collected at the lowest level of identifiability possible (e.g. initials instead of a name, age instead of DOB)?				
Are adequate provisions made to protect the privacy of participants				
and to maintain the confidentiality of the data?				
Plan to ensure confidentiality of data is adequate?				
Plan to ensure security and encryption of data is adequate?				
Plan to ensure transmission/movement of data is adequate?				
Plan for deletion of the data is adequate?				
<b>Comments:</b> Click here to enter text.				

INFORMATION SHEET AND CONSENT FORM				
	Yes	No	CR	NA
Has the Yukon University consent form template been used?				
Are information/consent documents appropriately headed and printed in				
large enough type?				
Are information/consent documents free of <u>unexplained</u> technical terms,				
acronyms & jargon?				
Are information/consent documents free of language that waives the				
participant's legal rights, or that releases the investigator, institution, or				
sponsor from liability?				
Is the Information sheet written consistently in the second person				
("You"/"your")? Comments: Click here to enter text.				
PURPOSE OF THE STUDY:				
	Yes	No	CR	NA
Is there an introduction in the Information sheet explaining:	Yes	No	CR	NA
<ul><li>Is there an introduction in the Information sheet explaining:</li><li>That this is research?</li></ul>	Yes	No	CR	NA
	Yes	No	CR	NA
<ul> <li>That this is research?</li> <li>That this is an INVITATION to participate?</li> <li>That participation is voluntary?</li> </ul>	Yes	No	CR	NA
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<b>Comments:</b> Click here to enter text.				
RISKS & BENEFITS				
	Yes	No	CR	NA
Are the foreseeable risks clearly described and the probability of their				
occurrence given? (e.g., psychological - risk of embarrassment, stress, etc.)				
Are the potential benefits described? If there is no intended benefit to the				
participant, is this clearly stated?				
<b>Comments:</b> Click here to enter text.				
COMPENSATION OR REIMBURSEMENT	Yes	No	CR	NA
If participants are to be compensated or reimbursed for their participation,	165	NO	UK	INA
are the conditions and the amount of the compensation described including				
what happens should the participant withdraw from the study?				
<b>Comments:</b> Click here to enter text.				
CONFLICT OF INTEREST AND COMMERCIALIZATION				
CONFLICT OF INTEREST AND COMMERCIALIZATION	Yes	No	CR	NA
	Yes	No	CR	NA
Conflict of interest issues are clearly described?	Yes	No	CR	NA
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submitted, and if not, why the data cannot be removed? Comments: Click here to enter text.				
<b>Comments:</b> Click here to enter text.				
CONTACTS	Yes	No	CR	NA
Is the participant told whom to contact regarding the study?				
Is the participant told whom to contact about their rights as a research				
participant (YukonU REB)				
Comments:				
CONSENT/SIGNATURE PAGE	Yes	No	CR	NA
Is the Consent form written in the first person singular ("I", "me", "my")?				
Does the Consent form indicate that the participant understands and agrees				
to participate in the research?				
Are the appropriate signatures provided (i.e. printed name and signature of				
the participant or their legally authorized representative, the person obtaining				
consent and the date of each signature)?				
Will minors give assent to the research, in addition to the guardian's				
consent? Is an Assent form included?				
Does the consent include a statement that "I will receive a SIGNED copy of				
this form"?				
Is the consent form on institutional letterhead?				
Comments:				
APPENDICES	Yes	No	CR	NA
Are all required documents attached?			•	
TCPS2 Certificates				
Ethics approval from partner institutions				
Research agreements, proof of consultation and approval from Yukon FN				1
Research licence				1
Recruitment materials				1
Debriefing materials/forms				1
Project overview				1
Missing items:	1	1	1	