# Form 4.1B: Participation of Humans Significant Risk – Approval



This form certifies that a significant risk project involving the participation of humans is in full compliance with Policy 4.1.1.2 *Participation of Humans in Research – Significant Risk* 

Region	BAY AREA (BASEF)					
Project Title						
	First Name	Last Name	Email	Phone		
Student 1						
Student 2						
Chair, RSF	Helen	BARTON	chair@basef.ca			
Chief Judge, RSF	George	GECZY	judging@basef.ca			
Adult Supervisor						
Scientific Supervisor						
Chair, Ethics Committee						
Request for Ethics Approval I have visited and understood the web site of the National Ethics Committee <a href="http://ethics.youthscience.ca">http://ethics.youthscience.ca</a> I have read and understood Policy 4.1.1.2 Participation of Humans in Research – Significant Risk  I have read and understood the Form 4.1B – Instructions which accompany this form.						
Signed - Student 1	Date		Signed - Student 2	Date		
Signed – Adult Supervisor	Date		Adult Supervisor - Affiliation			
Signed - Scientific Superviso	r Date		Scientific Supervisor - Affiliation:			

## **Ethics Approval**

I certify that this Significant Risk Project involving Human Participation is in full compliance with Policy 4.1.1.2 *Participation of Humans in Research – Significant Risk*, and that it is eligible for the Regional Science Fair and the Canada Wide Science Fair.

Signed – Chair, Ethics Committee	Date	



#### 1) Form 4.1B

This form certifies that a significant risk project involving the participation of humans is in full compliance with Policy 4.1.1.2 *Participation of Humans in Research – Significant Risk*.

### 2) Documents

The following documents must be available to the Chair of the Ethics Committee, along with form 4.1B:

- a) Your Research Proposal
- b) The Survey if your project involves a survey.
- c) The Informed Consent Your Letter of Information.
- d) The Informed Consent A blank sample of your Permission Form.

#### 3) Ethics Committee

There are several Ethics Committees available to certify projects:

- a) The Regional Science Fair Ethics Committee. In complex cases, the RSF Ethics Committee, but not the student(s), may wish to consult the National Ethics Committee.
- b) The Scientific Review Committee (SRC) at the university, hospital, government or commercial laboratory, where this research was carried out. A copy of the letter from the Scientific Review Committee to the director of the laboratory approving the research may be submitted in place of the Signature of the Chair of the Ethics Committee on form 4.1B

#### 4) Instructions for Participants in the Regional Science Fair

- a) Print Form 4.1B, and then get it signed with all the required signatures.
- b) This form must be faxed or scanned/emailed to BASEF during Registration.
- c) If you did a survey, fax or scan/email these three forms to your Regional Science Fair as well:
  - i) The Survey.
  - ii) Your Letter of Information that you gave to every participant in your project.
  - iii) A blank sample of the Informed Consent form each participant signed before they did your experiment

<sup>&</sup>lt;sup>1</sup> The Scientific Review Committee (SRC) goes by various other equivalent names, such as the *Scientific Review Board* (SRB) or the *Research Ethics Board for the Review of Health Sciences Research Involving Human Subjects* (HSREB). Each Institution will have its own name and acronym for the committee that is charged with the ethics review of projects involving human participants.