



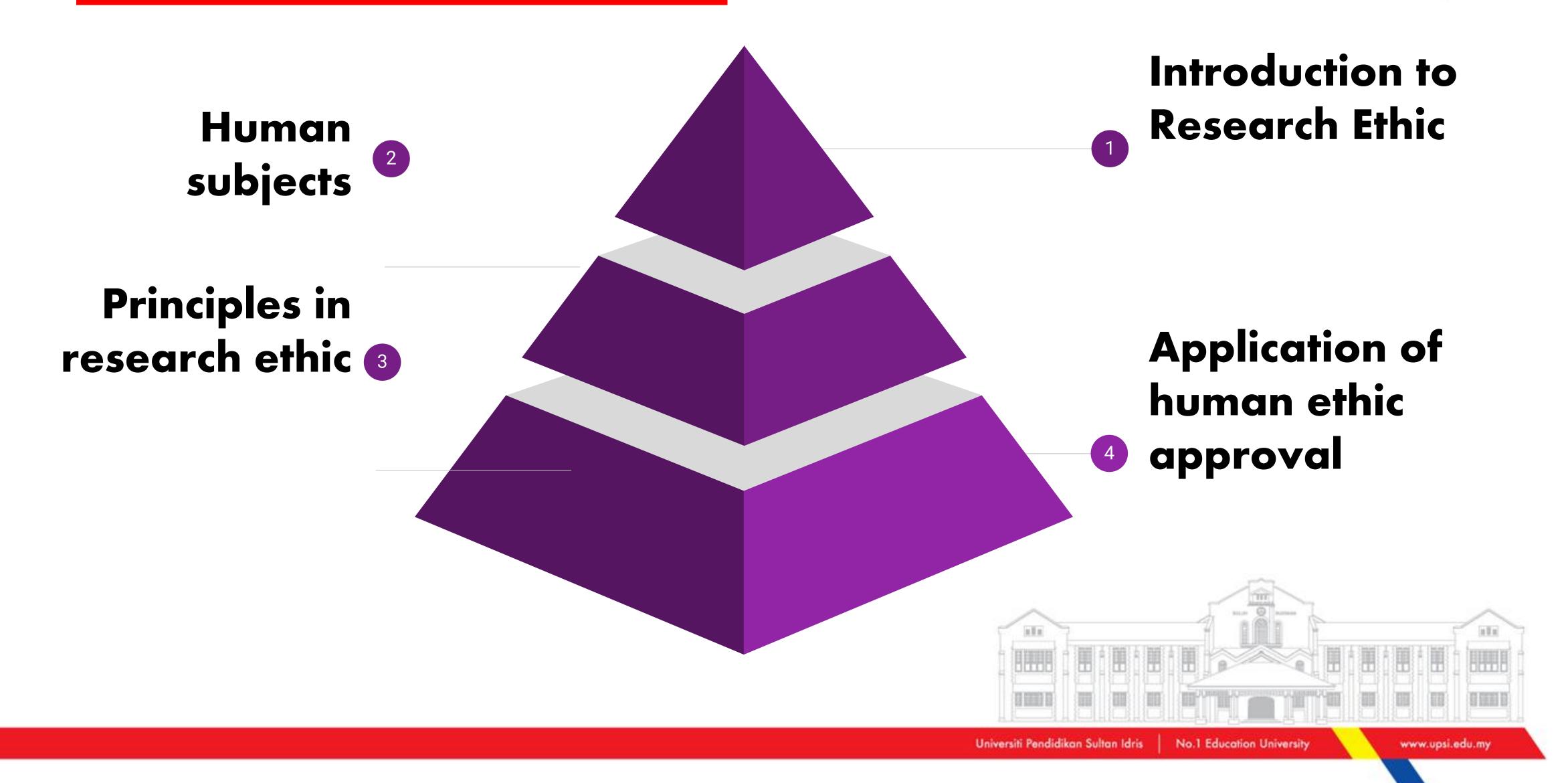
Human Research Ethics Workshop



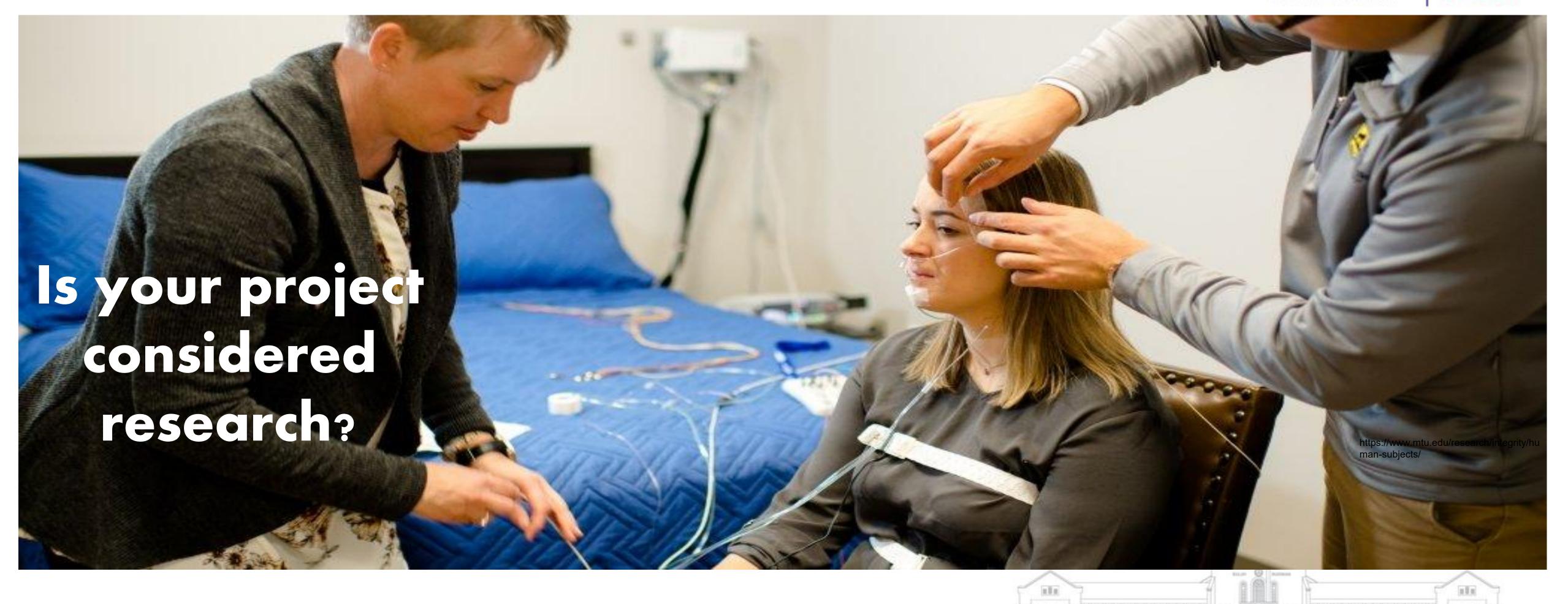
Outline











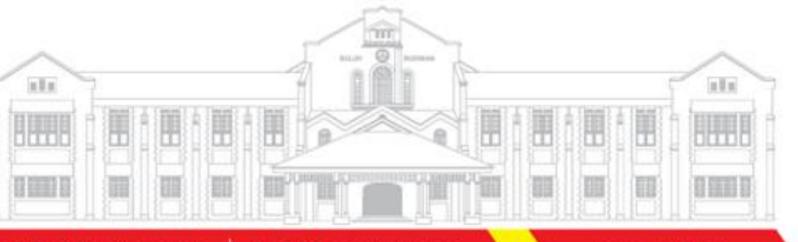
Research





A systematic investigation, including research development, testing and evaluation, designed to develop or contribute to generalizable knowledge.





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What is Research Ethic?

About norms, values, right and wrong, good and bad, and what ought and ought not to be done in the context of research.







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Significant events in research involving human subject

| Historical cases | Ethical concerns | Results |
|----------------------------------|---|--|
| Nuremberg Doctors Trial Nazi | Significant violations of personal autonomy, malevolence, unjustifiable harm | Nuremberg Code Declaration of Helsinki |
| Stanford Prison Experiment, 1971 | Deception, emotional and psychological harms, violations of privacy and confidentiality | Research Principles, 1973 |
| Tuskegee Syphilis Study | Uninformed consent, injustice, risk to participants and family members | National Research Act, 1974 The Belmont Report |







https://orise.orau.gov/healthsurveillance/human-subjects-research.html

Does your research involve human subjects?



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A living individual about whom a researcher obtains: (1) data through intervention or interaction with the individual or (2) identifiable private information.





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Interaction includes communication or interpersonal contact between investigator and subject.





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Intervention includes both physical procedures, in which, data is gathered and manipulation of the subject or the subject's environment is executed for research purposes.









Private information includes information about behavior that can be expected from an individual without observation or recording taking place.



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Why you need ethical approval?





Protection for participants, and also helps to protect the researcher.

Adhered to the accepted ethical standards of a genuine research study.

Funder & publication

What are the key principles in research ethics?





Respect for persons (and their autonomy)

Beneficience

Justice

Non-maleficence



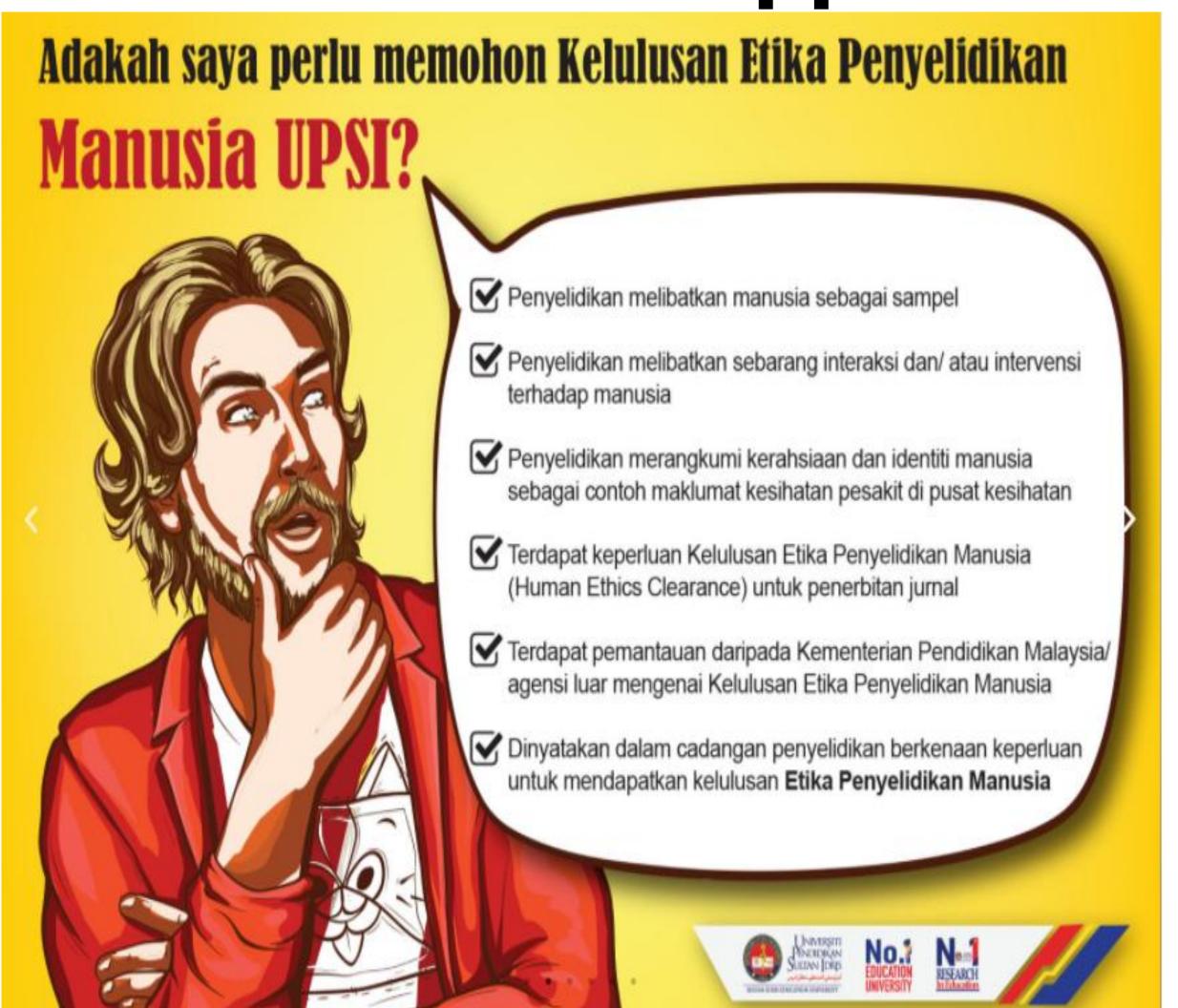
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When do I need to apply for Human Research Ethics Approval at UPSI?







You must apply for Human Ethics Approval if your research involves:

- Humans as research participants for example, surveys, interviews, experiments, or case studies.
- Any form of interaction or intervention with humans such as giving treatments, training, or collecting responses.
- Confidential or personal information like patient health records, student data, or anything that identifies individuals.
- Requirement for journal publication most journals now require an official Human Ethics Clearance before accepting your manuscript.
- Oversight by the Ministry of Education Malaysia or external agencies they may request proof of ethical approval for monitoring purposes.
- Research proposals that explicitly state ethics approval is needed for example, when applying for grants or institutional support.

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Important Note

- Ethics clearance is to be obtained before the research project starts. Researchers should not approach or recruit participants or collect data for any purpose (including pilot study) prior to receiving ethical approval.
- Applications for research where data collection has already started or been completed will not be accepted.
- Submit their ethics clearance application as EARLY as possible prior to their data collection.
- We DO NOT provide urgent reviews. Therefore, please plan your research accordingly
 as any request for an expedited review will not be entertained.
- Please make sure that your submission is complete prior to the checklist. The secretariat
 will strictly reject and will not entertain any incomplete submissions.

Human Subject Research





www.upsi.edu.my

involving potentially vulnerable groups

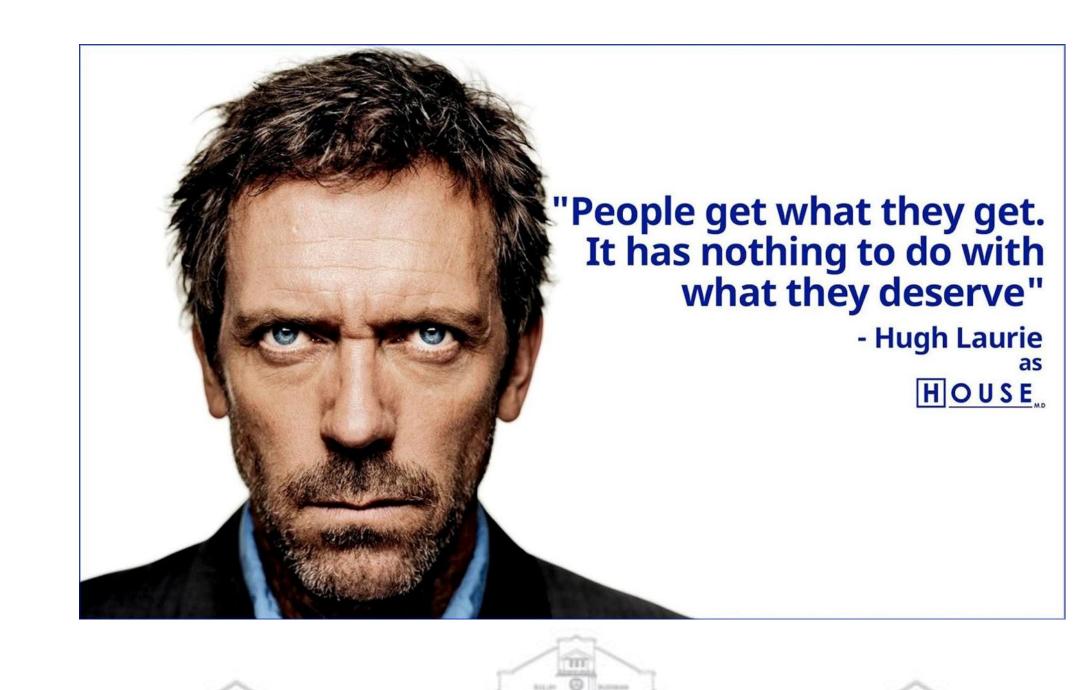
involving groups where permission of a gatekeeper is normally required for initial access to members.

access to records of personal or confidential information, including genetic or other biological information concerning identifiable individuals.

induce psychological stress, anxiety or humiliation or cause more than minimal pain.

undertaken outside of Malaysia where there may be issues of local practice and political sensitivities

involving planned prospective collection of human biological samples including those for the purpose of biobanking



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Human Subject Research





respondents through the internet, in particular where visual images are used, and where sensitive issues are discussed

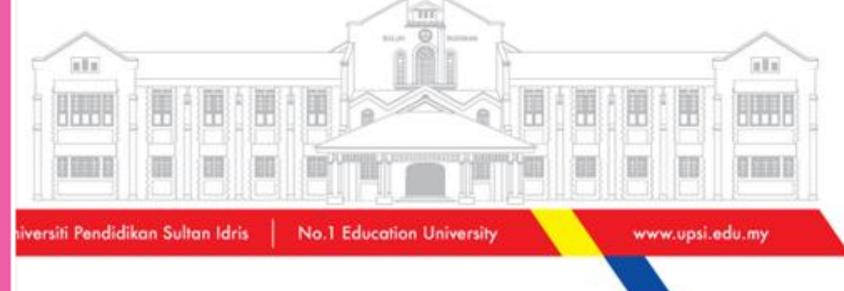
secondary use of data includes a dataset intended for secondary use contains identifiers or can be linked back to identifiers

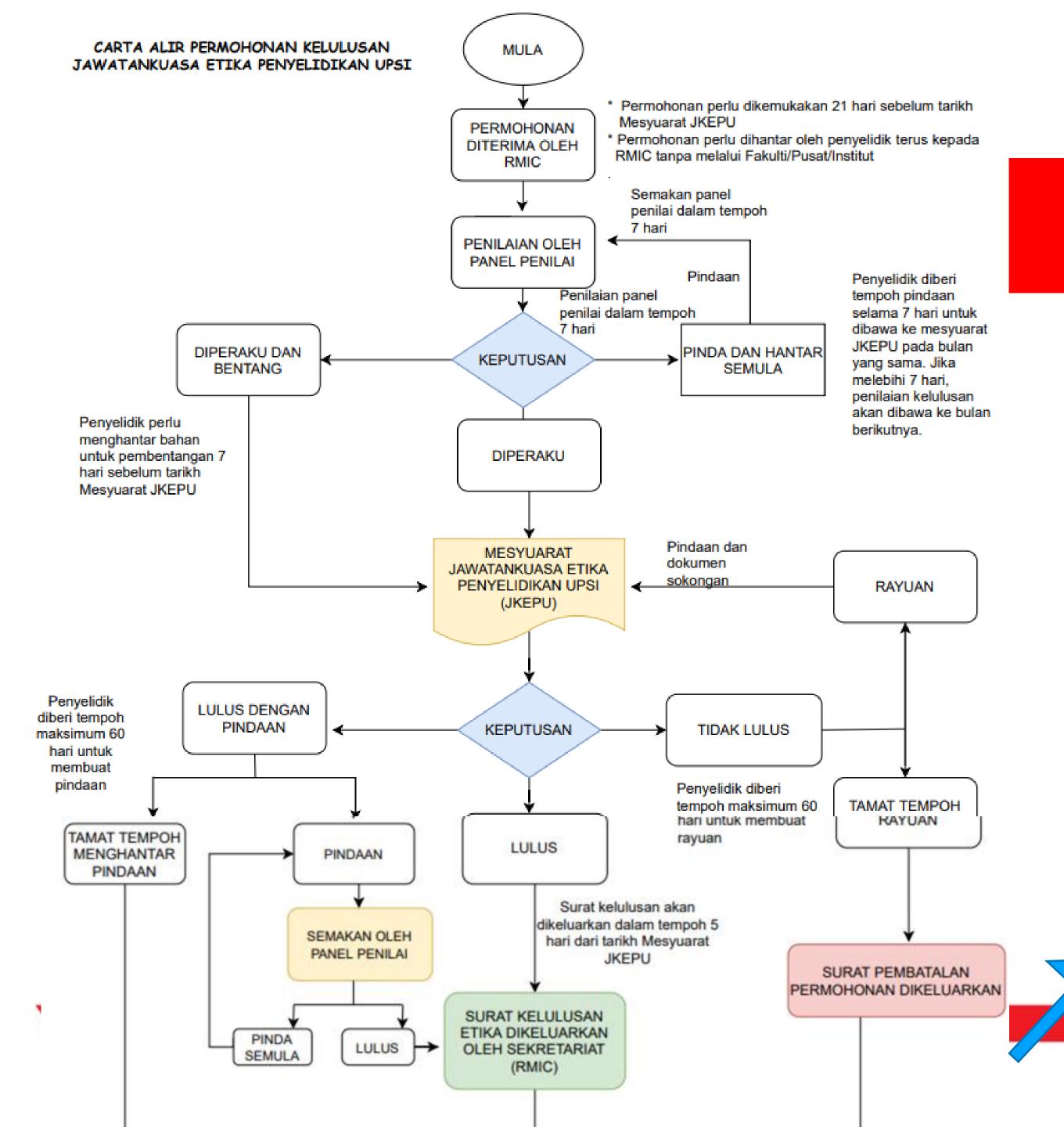
research which may involve data sharing of confidential information beyond the initial consent given

using administrative data or secure data

involving in case study or case report. Researchers should seek written and signed consent information from the patient(s) or their guardian(s)/participants prior to conducting the research activities and publication.

involving planned prospective collection of human biological samples including those for the purpose of bio-banking



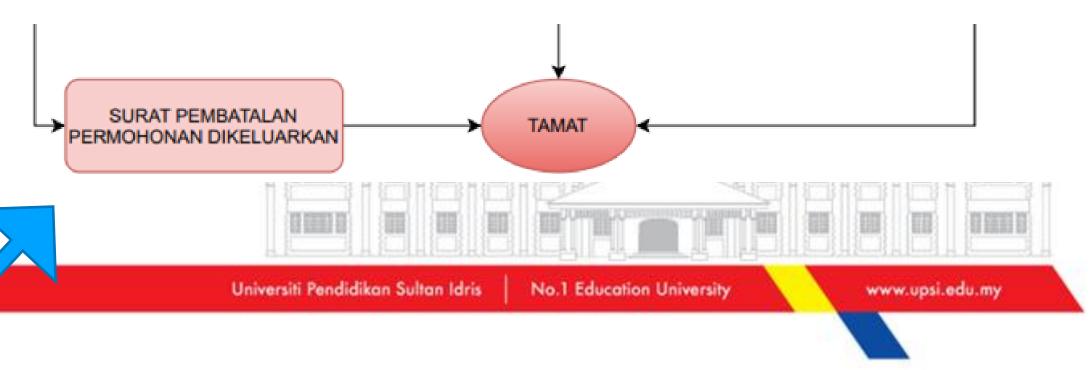






Human Ethical Approval flow chart

- The process involves application →
 panel review → committee meeting →
 decision (approve, amend, or reject) →
 final approval or cancellation.
- Researchers must follow timelines
 strictly (7 days for minor amendments, 60
 days for major amendments or appeals).
- Otherwise, the application will be delayed or cancelled.









HUMAN RESEARCH ETHICS COMMITTEE MEETING

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|---|---|---|---|---------------|---|---|
| 9 | C | a | ľ | U | П | • |

| NO. | ≜ | HUMAN RESEARCH ETHICS COMMITTEE MEETING 2025 | ₩ | DATE & | APPLICATION DEADLINE |
|-----|----------|--|---|-------------------|----------------------|
| | | | | | |
| 1 | | 62nd Meeting (January) | | 27 January 2025 | 30 December 2024 |
| 2 | | 63rd Meeting (February) | | 27 February 2025 | 28 January 2025 |
| 3 | | 64th Meeting (March) | | 28 March 2025 | 27 February 2025 |
| 4 | | 65th Meeting (April) | | 25 April 2025 | 24 March 2025 |
| 5 | | 66th Meeting (May) | | 26 May 2025 | 25 April 2025 |
| 6 | | 67th Meeting (June) | | 26 June 2025 | 23 May 2025 |
| 7 | | 68th Meeting (July) | | 28 July 2025 | 26 June 2025 |
| 8 | | 69th Meeting (August) | | 28 August 2025 | 25 July 2025 |
| 9 | | 70th Meeting (September) | | 29 September 2025 | 28 August 2025 |
| 10 | | 71st Meeting (October) | | 27 October 2025 | 26 September 2025 |
| 11 | | 72nd Meeting (November) | | 27 November 2025 | 24 October 2025 |
| 12 | | 73rd Meeting (December) | | 29 December 2025 | 28 November 2025 |
| | | | | | |

- •Reviews are conducted on a monthly basis, in accordance with the submission deadlines.
- •Applicants are strongly encouraged to submit their applications at least 3 months before the intended start of data collection.

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HUMAN RESEARCH ETHICS COMMITTEE MEETING

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|-----|------|----------------|
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| NO. | HUMAN RESEARCH ETHICS COMMITTEE MEETING 2025 | DATE | A V | APPLICATION DEADLINE | Ē |
|-----|--|-------------------|--------|----------------------|---|
| 1 | 62nd Meeting (January) | 27 January 2025 | | 30 December 2024 | |
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| 10 | 71st Meeting (October) | 27 October 2025 | | 26 September 2025 | |
| 11 | 72nd Meeting (November) | 27 November 2025 | | 24 October 2025 | |
| 12 | 73rd Meeting (December) | 29 December 2025 | | 28 November 2025 | |

Submissions received after the application dateline will be carried forward to the following month's review cycle.

Applications must be submitted before the dateline of each month to be considered for that month's review

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Saya mahu memohon. Apa harus saya lakukan?



Pelajar pasca:

- 1. Berjumpa dan berbincang dengan penyelia
- 2. Layari laman web RMIC atau terus ke http://rmic.upsi.edu.my/research-ethics-management/ untuk mulakan permohonan Etika Penyelidikan Manusia anda.

Pensyarah: Layari laman web RMIC atau terus ke http://rmic.upsi.edu.my/research-ethics-management/ untuk mulakan permohonan Etika Penyelidikan Manusia anda.

If You Are a Postgraduate Student

- 1. Meet and discuss with your supervisor first. This ensures your research proposal is ethically sound and ready for submission.
- 2. Visit the RMIC website or go directly to:
- <u>http://rmic.upsi.edu.my/research-ethics-management/</u>

to start your **Human Research Ethics** application.

If You Are a Lecturer/Researcher

- 1. You may directly visit the RMIC website or go straight to the same link:
- <u>http://rmic.upsi.edu.my/research-ethics-management/</u>
- to begin your **Human Research Ethics** application.

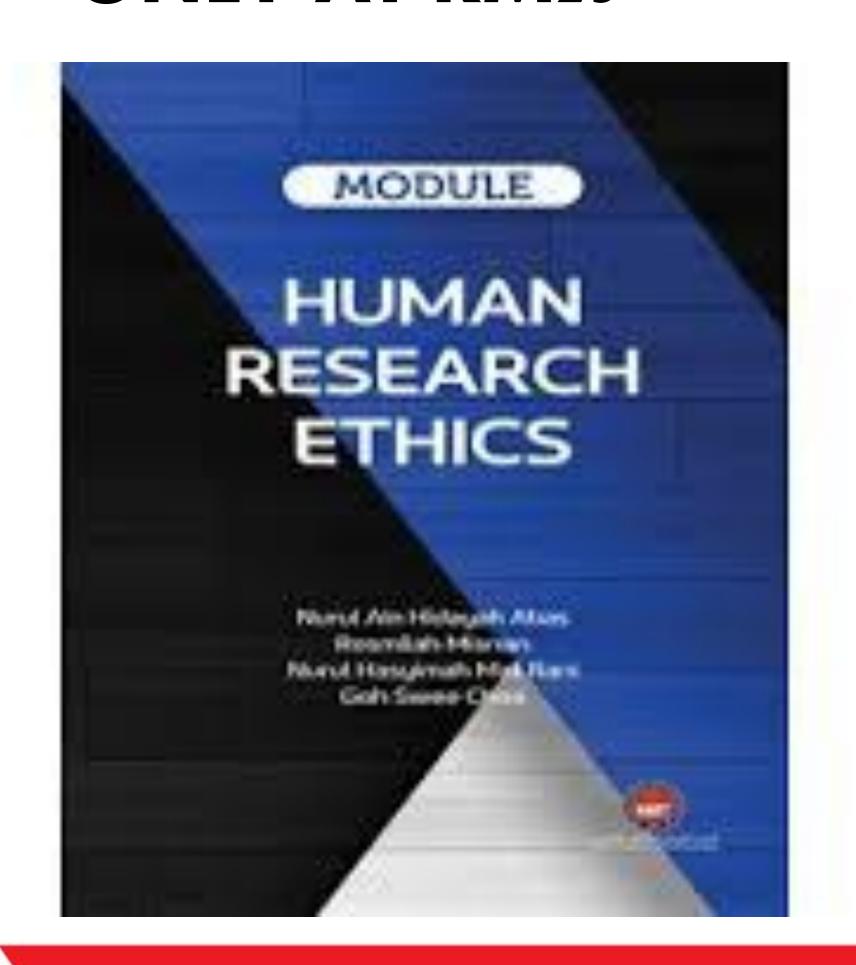
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PLEASE GET YOUR OWN HUMAN RESEARCH ETHICS MODULE ONLY AT RM25





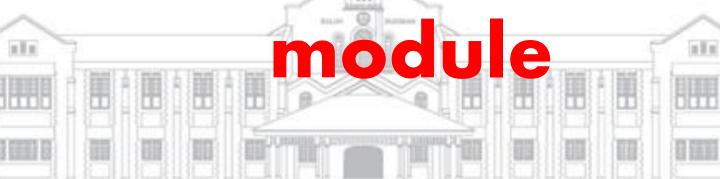




Scan to buy the e-module



Scan to buy the hard-copy



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Should I use AI to prepare my Human Research Ethics application?







Use Al for:

- Clarifying wording, grammar, and readability (e.g., lay summaries, PIS/consent plain-language edits).
- Formatting, checklists, timelines, and consistency checks.
- Translating between English/Malay (then you verify technical terms).



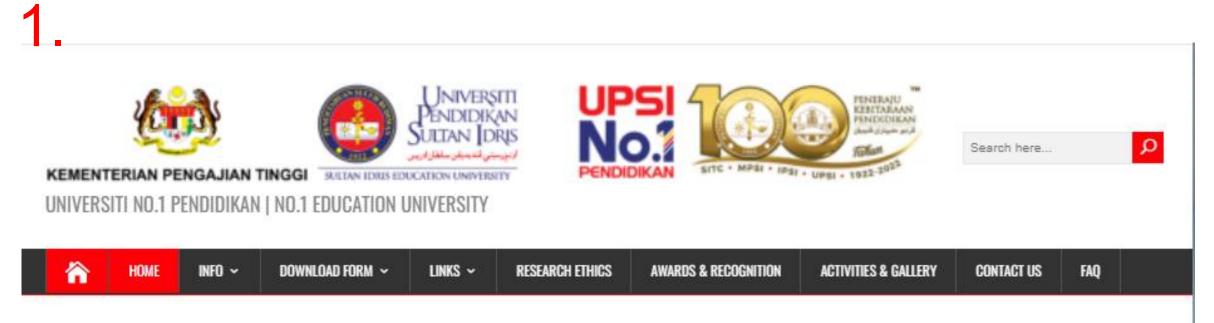
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How to start? Download Human Research Ethic form







1

Browse - https://rmic.upsi.edu.my/

&

Click "RESEARCH ETHICS"



RESEARCH ETHICS RESEARCH ETHICS UPSI RESEARCH ETHICS RESEARCH ETHICS **RESEARCH ETHICS APPLICATION PROCEDURE GUIDELINES APPLICATION APPROVAL AMENDMENT APPLICATION** APPLICATION MANAGEMENT AFTER APPROVAL SLIDES **FLOWCHART** FLOWCHART **CLICK HERE CLICK HERE CLICK HERE CLICK HERE** THE NATIONAL GUIDELINE ON AI **SOP POST APPROVAL** POST APPROVAL FLOWCHART **HUMAN ETHICS FAQ GOVERNANCE & ETHICS**







http://rmic.upsi.edu.my/human-research-ethics/ & Click "ETIKA PENYELIDIKAN MANUSIA"

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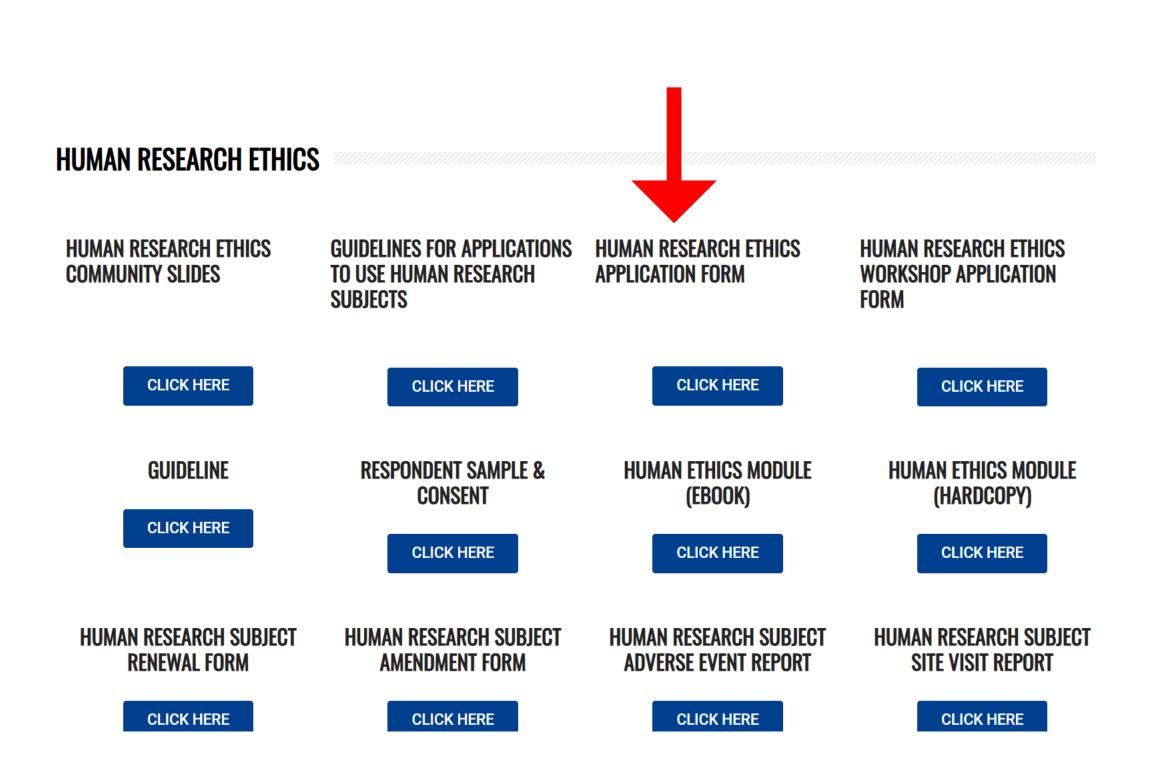
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How to start? Download Human Research Ethic form





3.



DOCUMENT CHECKLIST FOR APPLICATION TO USE HUMAN RESEARCH SUBJECTS SULTAN IDRIS EDUCATION UNIVERSITY (UPSI)

| 1. | Completed Application Form | Applicant | RMIC | |
|----|--|-----------|------|--|
| 2. | Research Proposal (not more than 10 pages) | | | |
| | i. Objectives | | | |
| | i. Background and rationale | | | |
| | ii. Research design | | | |
| | iii. Sample | | | |
| | iv. Measurement/Instrument | | | |
| | v. Research procedures | | | |
| | vi. Data analysis | | | |
| | vii. References | | | |
| 3. | Informed consent | | | |
| 4. | Guardian's/Parent's consent (if applicable) | | | |
| 5. | Any letters, flyers, etc. distributed to the research subjects (if applicable) | | | |
| c | Continue of the continue of th | | | |
| 6. | Certificate of Human Research Ethic Workshop | | | |
| | *At least one of the members has attended the workshop | | | |
| | Document Checked by RMIC | | | |

Document Checked

Application received by RMIC on:





- Application Detail
- 2) Responsible Research Principal Investigator (PI)
- Investigator(s)
- Type of Research
- Research Period
- 6) Location(s) of the Research
- Human Subject Review
- 8) Subjects
- 9) Recruitment
- 10) Devices (if applicable)
- 11) Biological/ Chemical Materials (if applicable)
- 12) Risks/ Benefit Analysis
- 13) Confidentiality/ Anonymity
- 14) Consent
- 15) Supporting Documents



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APPLICATION TO USE HUMAN RESEARCH SUBJECTS SULTAN IDRIS EDUCATION UNIVERSITY (UPSI)

| | Section | n 1. Application Detail |
|---|---------|-------------------------|
| Title of Research | : | |
| Research Code (if applicable) | : | |
| Funding Institution (if applicable) | : | |
| Research design (e.g.: survey or experimental) | : | |

Provide information about the research title, research code and research design

Provide details concerning yourself include name, telephone number, email, office address, department, and faculty.



| | Section 2. Responsible Research Principal Investigator (PI) | | | | | |
|---------------------|---|---|--------------|--|--|--|
| Name | : | | | | | |
| Telephone | | | E-mail : | | | |
| Office Address | : | | | | | |
| Faculty (if applica | ble) | : | Department : | | | |



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| If mo | Se ore investigators exist t | ection 3. Investigator than lines provided, pl | 1 7 | e list. |
|-----------|---------------------------------|---|----------------|-----------|
| Name | Position | Faculty | Role | Signature |
| | | | | |
| Include a | l co-researche | rs (internal and | d/or external) | in this |
| section c | f the application | | | rhem |
| | signs | the declaratio | n | |

Provide
details about
investigators
involves in
this
research.

For postgraduate students, you are strongly advised to discuss and review your application with your supervisor before submission.

| | Section 4. | Type of Research |
|--------------|---|--|
| Please state | This research is being conducted as part of (plea | se tick all that apply): |
| what type of | University Research | Master's Research |
| your | External Research | Bachelor's Research (e.g.: Final Year Project) |
| research | Ministry of Education Research (e.g. FRGS) | Other (specify) |
| | Doctoral Research/ Postdoctoral Research | |
| | | |

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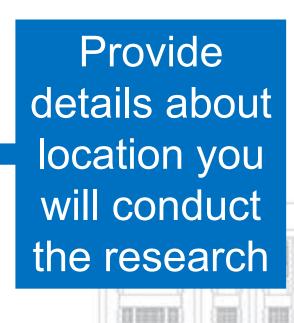


| | | Section 5. Data Collection Period | |
|-----------------------|-------------|---|--|
| (The start and er | nd dates of | research activities for e.g.: collecting data through interviews) | |
| Start date (DD/MM/YY) | / | | |
| End date (DD/MM/YY) | / | | |
| Duration : | | | |

Provide details about the start and end date of the research and the duration of the research.

The ethics approval is only valid until the project's end date as stated in your approval letter.

| Section 6. Location(s) of the Research |
|--|
| This research will be conducted at the following location(s): (Please indicate city & state) |
| Locations: |
| UPSI Campus: |
| School/ Academic Institution(s) (Specify): |
| Government/ Non-Government Organization(s) (Specify): |
| Community setting (Specify): |
| Other (Specify): |
| |





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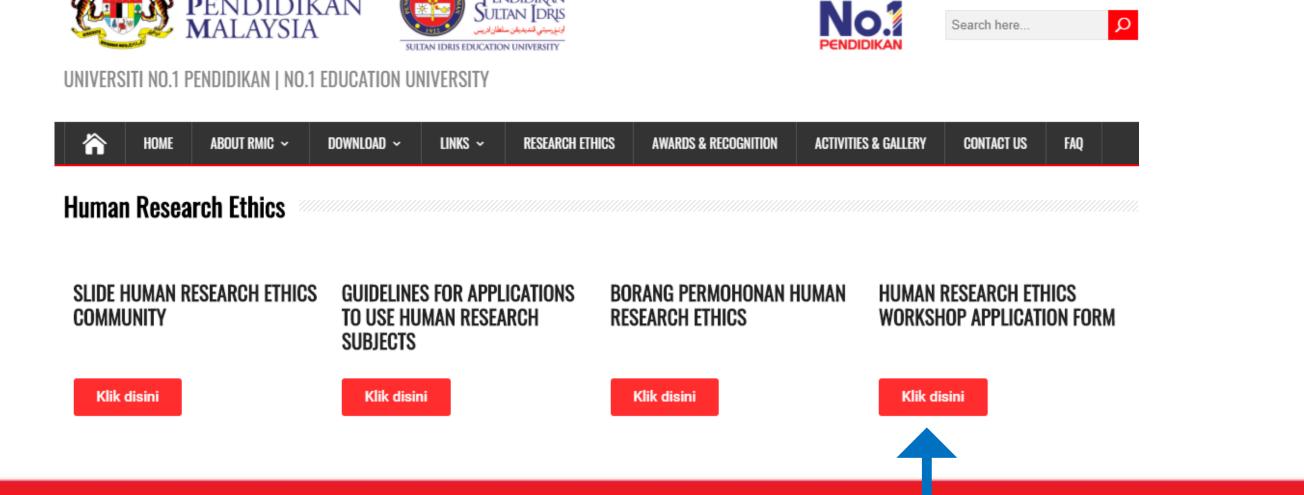
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| Section 7. Human Subject Review |
|--|
| Has this research been reviewed by any other committee (university, governmental, private sector) for the protection of human research subjects? |
| Yes (please attach the relevant document) |
| No No |
| Has you or any of the co-researcher (s) completed any Human Research Ethics Workshop (HREW)? |
| Yes (please attach the relevant document) Date (DD/MM/YY)/ |
| No (please download the HREW form from RMIC website and attach to this application.) http://rmic.upsi.edu.my/human-research-ethics/ |

This section asks detail about other reviewer for your research.









Section 8. Subjects Indicate the anticipated maximum number of subjects to be enrolled in this protocol as justified by the hypothesis and research procedures: _ Vulnerable Subjects*: If this research will involve potentially vulnerable subject population(s), please tick all that apply. Children (under age 18) Economically/ Educationally Disadvantaged Persons Pregnant Women (e.g. to investigate the lower income of SES) Indigenous People Developmentally Disabled Persons (e.g. for Special Disabled Person Education purposes) People diagnosed with Sickness Poor and Unemployed Patients in Emergency Care Victims/ Survivors Patients with Mental Health Problems Interventions (s) that include medical or People on Welfare/Social Assistance psychological treatment Homeless People Single parent Elderly People (age: 65 and above) Others (specify): *A group is generally considered vulnerable because there is good reason to suspect that the individuals in the group may have special difficulty giving free and informed consent to being the subjects of research.

Human subjects who are comparatively or entirely inept of defending their own well- being. These subjects require additional care to protect their rights.

Type of vulnerability

Provide the maximum numbers of subjects involved in this research.

If your research involves children or vulnerable people, you are required to tick any subjects in the section. If the subjects are not in the list, please specify the subject(s) involved in your research.

Cognitive and communicative vulnerability

Juridical or institutional vulnerability

Deferential vulnerability

Medical vulnerability

Economic vulnerability

Infrastructure vulnerability

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Social vulnerability





Section 9. Recruitment

How will the subjects be recruited? (In a <u>step-by-step manner</u>, describe the recruitment process. Please provide <u>any protocol or procedure</u>, and/ or a copy of the sign-up sheet, newspaper advertisement which will be used to recruit subjects).

Provide details regarding the recruitment process in step by step manner.

You have to provide details information about inclusion and exclusion criteria for you subject.

Please provide inclusion criteria for your subjects

The inclusion criteria for the subject populations comprise of gender, age ranges, ethnic background, health status, and any other applicable information.

Inclusion criteria are characteristics that the prospective subjects must have if they are to be included in the study.

Please provide exclusion criteria for your subjects

The exclusion criteria for the subject populations comprise of gender, age ranges, ethnic background, health status, and any other applicable information.

Exclusion criteria are those characteristics that disqualify prospective subjects from inclusion in the study.



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| Section 10. Devices (if applicable) | | | | | | |
|--|---------------------------|--|--|--|--|--|
| Name of the Device(s): | | | | | | |
| Please state the reasons: | | | | | | |
| Is there any specific protocol that needs to be followed: (Please provide the relevant document) | | | | | | |
| Section 11. Biological/ Chemical Materials (if applicable) | | | | | | |
| Will any biological/ chemical materials will be used with the subjects? | | | | | | |
| Yes (please state:) | | | | | | |
| No (please proceed to Section 12) | | | | | | |
| How are these materials being used in the research? Please describe | | | | | | |
| | | | | | | |
| | | | | | | |
| Is the research need to collect biological material? | i.e. blood, urine, semen, | | | | | |
| Yes (please state who:) | vaginal secretion, human | | | | | |
| No (please proceed to Section 12) | tissue | | | | | |
| | | | | | | |
| | | | | | | |

This section ask about biological/ chemical material used/consumed by the subjects?

State the name of the devices and the reason to use the devices in your research. Please provide any specific protocol that need to be followed and relevant document when using the devices.

| Describe the biological materials that will be collected. |
|---|
| |
| |
| What is the intended use of the biological material that will be collected? |
| |
| |
| Who will have access to biological material? (Tick all that apply) |
| Biological material will be used by members of the research team |
| Biological material will be shared with outside researchers |
| Others (please specify) |
| Will the biological material be destroyed after completion of the study? |
| Yes |
| No |





Section 12. Risks Subjects / Benefit Analysis

a. State the risk (s) to participants. Tick the level of risk and explain the possible risks in details.

Low risk

Moderate risk

High risk

Explanation of the potential risk:

Potential harms for research participants: physical harm, physiological harm, disrespect or harm to dignity, social or cultural harm, privacy harm, economic harm, legal harm, data harm, autonomy harm

b. State the reasons why the research needs to be conducted despite the above risk(s).

 Describe the steps taken to reduce the risks to participants without jeopardizing the research objectives. Please provide the relevant document. This section is concerned with the details of risks and benefit in the research specifically to subjects.

Provide the risks to the subject that will be involved and reasons need to be conducted despite its risk. You will also describe the steps to be taken in reducing the risk by providing the relevant document(s) if applicable.

The benefits for the subjects also need to be explained.



□ No





| | | 1 5 41 11 4 5 | | |
|---|---------------------------------|---------------------------|------------------------|--|
| a. | What are the benefits of the re | esearch for the subjects? | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| a. Are recearch cubicate will be given a componention or reimburcement? If yee, what eact for the | | | | |
| e. Are research subjects will be given a compensation or reimbursement? If yes, what cost for the | | | | |
| | gift? | | PR 1 L Advite | |
| | Compensation* | OR | Reimbursement** | |
| | ☐ Yes, please specify: | | ☐ Yes, please specify: | |
| | | | | |
| | | | | |

*Compensation refers to anything given to subjects as remuneration for the time and inconvenience of participation in research.

Compensation can be monetary or non-monetary, and can be offered in a range of forms, including but not limited to cash, gift cards, vouche trinkets, course credit, and the opportunity to enter a drawing for a prize.

□ No

The benefits for the subjects also need to be explained.

Benefits could include:

- Gaining new knowledge or skills
- Receiving health information or feedback
- Contributing to scientific knowledge that may help their community in the future

e. Will research subjects be given compensation or reimbursement?

There are two options:

1. Compensation

- Something given to participants as a token of appreciation for their time and effort.
- Can be monetary or non-monetary (e.g., cash, vouchers, gift cards, small gifts, course credits, entry to a lucky draw).
- Researchers must tick "Yes" and specify what, or tick "No".

2. Reimbursement

- Covers expenses incurred by participants when joining the research.
- Examples: transportation, parking fees, meals, or lodging.
- Again, researchers must tick "Yes" and specify, or tick "No".

^{**}Reimbursement refer to researchers pay some or all of the subjects' costs for participation - e.g. transportation, parking, lodging, etc.





Provide details regarding the confidentiality arrangements you are intending to implement.

You will describe the procedures for protection the anonymity in your research. You will also have to explain procedures you will use to protect the confidentiality of your data.

The more pieces of information that are presented together, the easier it is to identify someone.

Section 13. Confidentiality/ Anonymity

Describe the procedures for protecting the anonymity.

Anonymity means that there is no way for anyone (including the researcher) to personally identify participants in the **study**. This means that no personally-identifying information can be collected in an anonymous study.

Explain the procedures you will use to protect the confidentiality of your data.

Confidentiality refers to a condition in which the researcher knows the identity of a research subject, but takes steps to protect that identity from being discovered by others.







Section 14. Consent

Describe the process to obtain informed consent from subjects.

Describe the information about the process of obtaining informed consent from the subjects.

Describe the approach in ensuring that the subjects are voluntary.

Also, describe your approach in ensuring that the subjects are voluntary participate in your research.

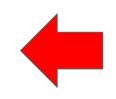
GARIS PANDUAN ETIKA PENYELIDIKAN

SLIDE PENGURUSAN PERMOHONAN ETIKA PENYELIDIKAN

CARTA ALIR KELULUSAN ETIKA PENYELIDIKAN UPSI

PROSEDUR PERMOHONAN ETIKA PENYELIDIKAN

CARTA ALIR KELULUSAN ETIKA CONTOH-CONTOH **BORANG ETIKA**





CLICK HERE

CLICK HERE

CLICK HERE

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| Section 15: Declaration | | |
|--|-------|-----|
| I hereby declare that the information given is accurately provide with any information or documents required in of information if applicable soon as possible. | | T=1 |
| () Research Principal Investigator | Date: | |

Attach a description of the following documents such as research proposal, informed consent, Guardian's/ Parent's consent (if applicable) and any related documents which will distributed to the subjects (etc. letter, questionnaires or flyers).



PUSAT PERGURDISAN PENYELIDIKAN DAN INOVAS Research Munapement & Innumetion Centre (860C) Kompleks Perseldikan & Insural, Kampur, Sultan Adan Shah Brokentiti Pendidikan Sultan Idos, 15760 Tanjong Malim, Penis Carol Ridosan Tat 05 - 4075 7507 7800/78007 7807 E-meti jeppingsi edu.op

RESEARCH In Education

Application Ref. No.:

DOCUMENT CHECKLIST FOR APPLICATION TO USE HUMAN RESEARCH SUBJECTS SULTAN IDRIS EDUCATION UNIVERSITY (UPSI)

| Document Checked | | | |
|------------------|---|-----------|---------|
| | | Applicant | Faculty |
| 1) | Complete Application Form | | |
| 2) | Research Proposal i. Objectives ii. Background and Rationale iii. Research Design iv. Sample v. Measurement/ Instrumentation vi. Research Procedures vii. Data Collection vii. References | | |
| 3) | Informed Consent | | |
| 4) | Guardian's/ Parent's Consent/ Assent Form (if applicable) | | |
| 5) | Any letters, flyers, etc. distributed to the research subjects | | |
| 6) | Certificate of Human Research Ethic Workshop (HREW) | | |







| Human Ethics Review Committee Endorsement | Human Ethics Review Committee Endorsement (<u>Second Review, if Applicable</u>) |
|---|--|
| Comments: | Comments: |
| | |
| | |
| | |
| | |
| Endorsed (without presentation) | Endorsed (without presentation) |
| Presentation | Presentation |
| Amend and resubmit for approval | Amend and resubmit for approval |
| | |
| () Date: | (|
| Chairman of Human Ethics Review Committee | Chairman of Haman Ethics Review Committee |





| Human Ethics Committee Approval | |
|---|-------|
| Comments: | |
| Approved Approved with condition Not approved | |
| () Chairman of Human Ethics Committee | Date: |

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RESEARCH ETHICS APPLICATION FORM ONLINE SUBMISSION

HUMAN RESEARCH ETHICS





ANIMAL RESEARCH ETHICS

GOOGLE FORMS LINK

BIOSAFETY INSTITUTION RESEARCH ETHICS

GOOGLE FORMS LINK

Any enquiries please contact the Ethics Coordinator, Dr. Syazwan Saidin at 054507243 or the Secretariat Ms. Farahathirah Mustaffa at 054507254.

Type of Application: * New Application Amendment (eg;change of title, method, time, etc) Revision Application (List of correction) Completed Application Form: * Supporting Document (Certificate of Human Research Ethic Workshop, Informed Consent, Research Proposal, Any Letters, Flyers, etc) A copy of your responses will be emailed to the address you provided.

ONLINE SUBMISSION OF HUMAN RESEARCH ETHICS APPLICATION FORM

IMPORTANT NOTICE

We are currently experiencing technical difficulties with the Google Form for Submission of Human Research Ethics Application Forms.

Until further notice, all applications must be submitted via email to: ■ etika.manusia@upsi.edu.my

We sincerely apologize for the inconvenience caused and appreciate your understanding. Thank you.

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Submit

Clear form

42





| Bil. | Kategori Pemohon | Kadar Bayaran yang dikenakan (RM) |
|------|---|--------------------------------------|
| 1. | Institusi luar | 1000.00 |
| 2. | Institusi luar melalui penyelidik bersama di UPSI | 500.00 |
| 3. | Pensyarah | Tiada caj |
| 4. | Pelajar pasca siswazah | Tiada caj |
| 5. | Pelajar pra siswazah | Tiada caj |

Application Fee by Category

- 1. External Institutions
 - Fee: RM 1000.00
- 2. External Institutions with a UPSI collaborator
 - Fee: RM 500.00
- 3. UPSI Lecturers
 - No charge
- 4. UPSI Postgraduate Students
 - No charge
- 5. UPSI Undergraduate Students
 - No charge





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Saya telah menghantar permohonan.

Kenapa masih tiada kelulusan, dan pindaan masih perlu 🧬 dilakukan selepas 2 bulan?

.



A. Borang permohonan tidak diisi dengan lengkap?

Contoh: Bahagian "Risks" dan "Recruitment" dibiarkan kosong atau tidak dinyatakan dengan lengkap.

B. Dokumen sokongan tiada?

Contoh: Surat maklumat penyelidikan dan surat keizinan subjek tidak disertakan

C. Ayat tidak jelas?

Contoh: Surat keizinan penyelidikan hanya diberikan kepada pelajar Sekolah Rendah tetapi tidak kepada ibu bapa/penjaga.

D. Terdapat keperluan pembentangan permohonan disebabkan keraguan kaedah pengutipan data dan sampel yang digunakan.



Why is my application still not approved after 2 months?

1. Application form is incomplete

 Example: The sections on Risks or Recruitment are left blank or not filled in properly.

2. Missing supporting documents

 Example: You did not attach the participant information sheet or the consent letter.

3. Wording is unclear

 Example: The consent letter is only given to primary school students but not to their parents or guardians.

4. Presentation is required

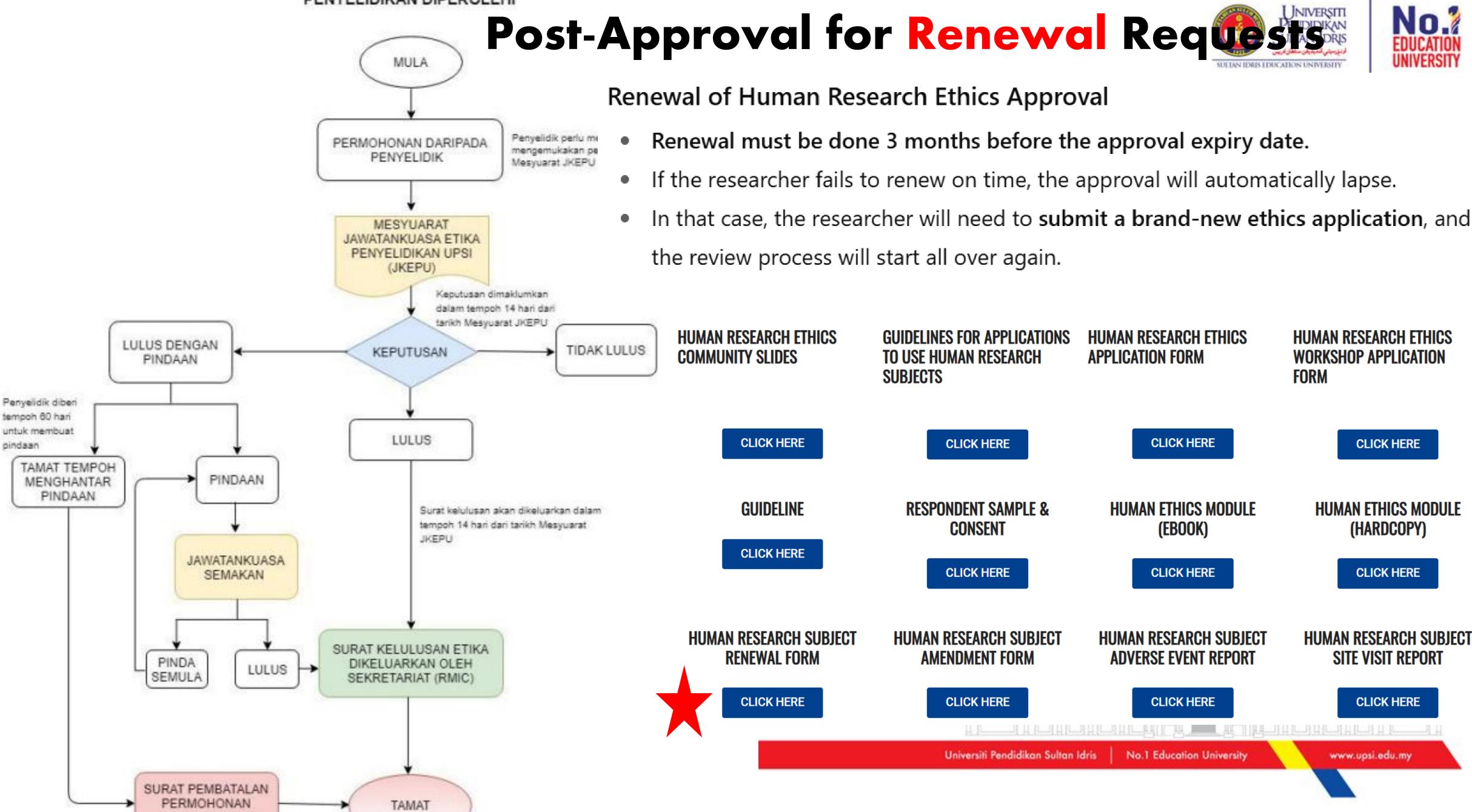
Sometimes the committee may ask you to present your application because there
are doubts about your data collection methods or the instruments used.

The review and approval process typically takes between 30 to 90 days from the submission deadline. The exact duration may vary depending on factors such as the complexity of the application, the nature of reviewer feedback, and the timeliness of the applicant's response to any requested revisions or additional information.

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DIKELUARKAN



Post-Approval for Amendment Requests





All amendments must be submitted to the RMIC Secretariat for approval *before* implementation.

This includes any change that could affect participants, data, or study conduct.

What counts as an amendment?

- Study design or procedures (methods, instruments, timing, sample size)
- Recruitment, inclusion/exclusion criteria, or study sites
- Consent/assent forms, information sheets, or compensation
- Data handling/privacy, storage, or sharing plans
- Research team members, roles, or supervisor/PI changes
- Schedule changes (extensions), adverse event management plans

Major amendments are defined as changes to the protocol which substantially changes the study design or analysis plan and potentially alter the risk-benefit profile of the study. For example:

- Change in the primary hypothesis
- Change to the design of the study
- Additional outcomes or exposures
- Use of additional linkages to other databases.

•Submit your amendment request at least 60 days before your ethics approval expires.

Requests submitted after the approval expiry date will not be accepted. A new ethics application will be required.

Failure to comply may result in the withdrawal of your ethical approval.

| HUMAN RESEARCH ETHICS COMMUNITY SLIDES | GUIDELINES FOR APPLICATIONS TO USE HUMAN RESEARCH SUBJECTS | HUMAN RESEARCH ETHICS APPLICATION FORM | HUMAN RESEARCH ETHICS WORKSHOP APPLICATION FORM |
|---|--|--|---|
| CLICK HERE | CLICK HERE | CLICK HERE | CLICK HERE |
| GUIDELINE CLICK HERE | RESPONDENT SAMPLE & CONSENT CLICK HERE | HUMAN ETHICS MODULE (EBOOK) CLICK HERE | HUMAN ETHICS MODULE (HARDCOPY) CLICK HERE |
| HUMAN RESEARCH SUBJECT RENEWAL FORM | HUMAN RESEARCH SUBJECT AMENDMENT FORM | HUMAN RESEARCH SUBJECT ADVERSE EVENT REPORT | HUMAN RESEARCH SUBJECT SITE VISIT REPORT |
| CLICK HERE | CLICK HERE | CLICK HERE | CLICK HERE |

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Human Research Ethics Auditing Program



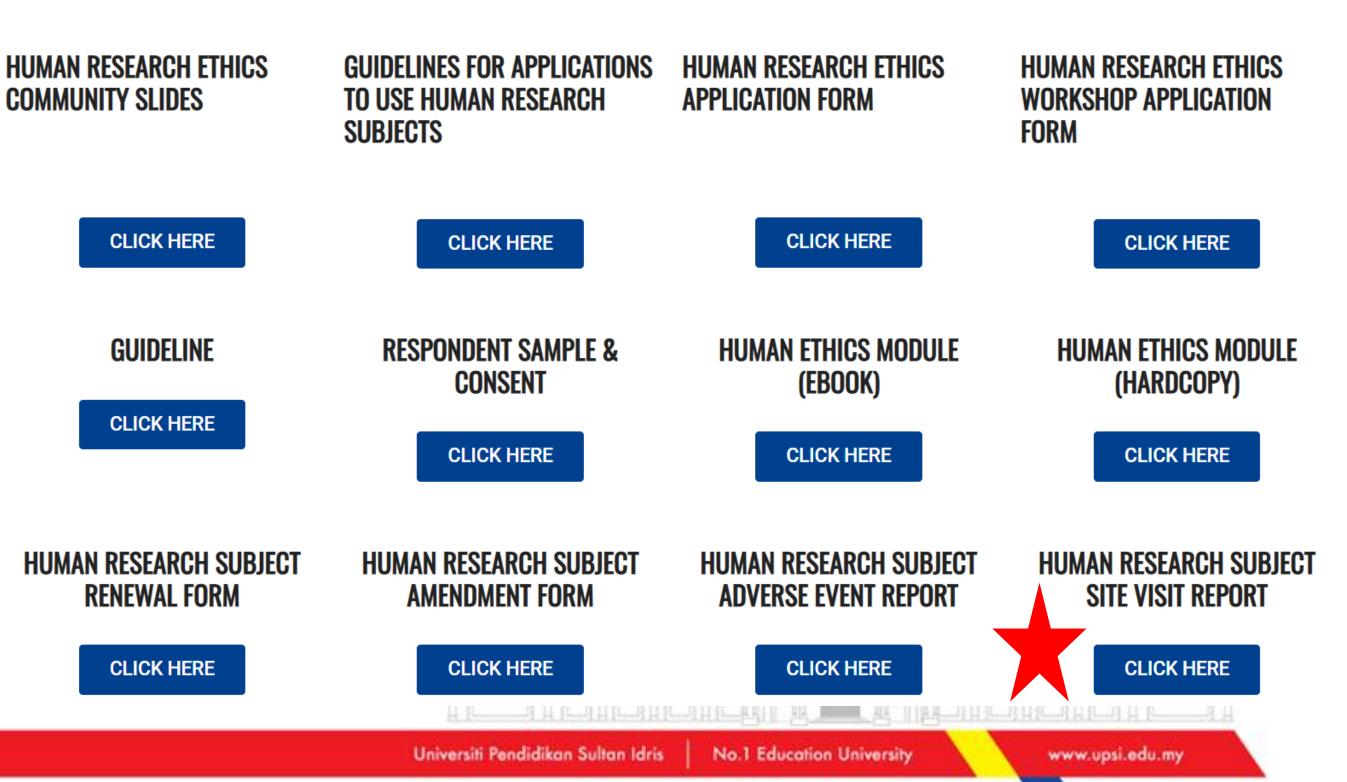


- All ongoing projects which have human research ethics approval from UPSI may be audited in accordance with the Guideline.
- Projects are audited to ensure research is conducted ethically, legally, safely and in compliance with the protocol and conditions approved by the Human Research Ethics Committee.
- Projects are selected to be audited based on:
 - Request by the Human Research Ethics

Committee

- Risk
- Random selection
- A complaint

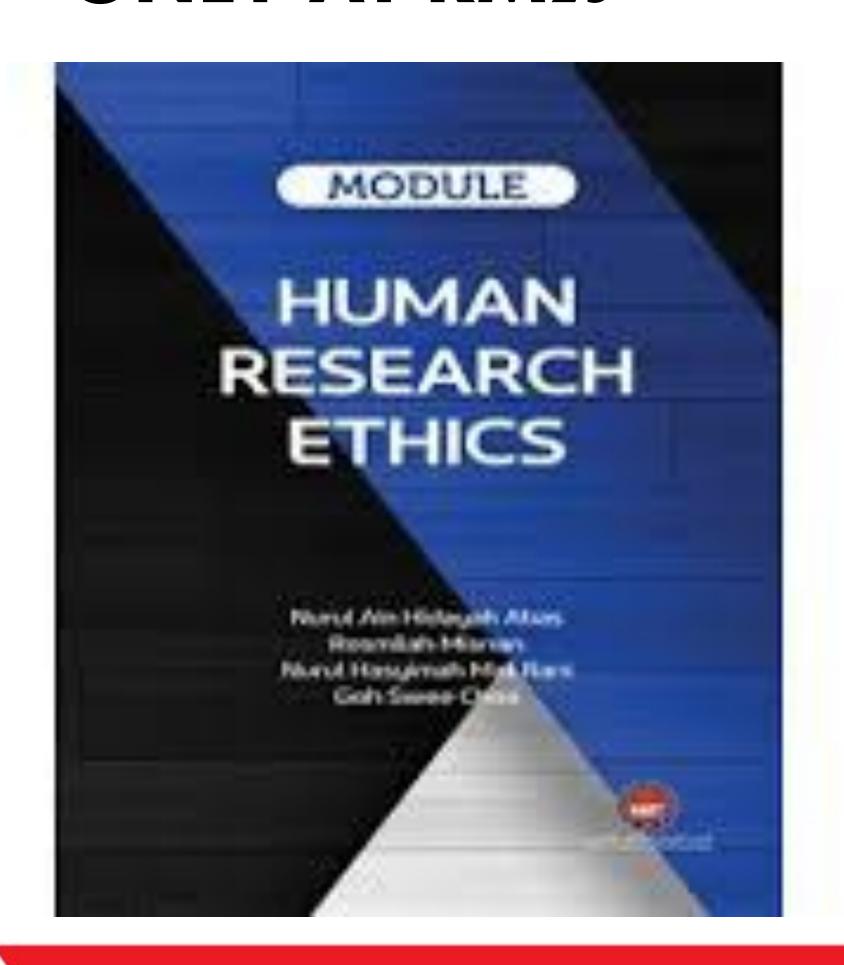
If your project has been selected to be audited you will be contacted by the Secretariat who will provide you with more details.



PLEASE GET YOUR OWN HUMAN RESEARCH ETHICS MODULE ONLY AT RM25





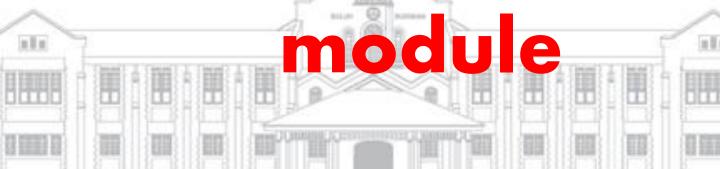




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HUMAN RESEARCH ETHICS FAQ





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RESEARCH ETHICS
GUIDELINES

RESEARCH ETHICS
APPLICATION MANAGEMENT
SLIDES

UPSI RESEARCH ETHICS APPLICATION APPROVAL FLOWCHART

RESEARCH ETHICS
APPLICATION PROCEDURE

RESEARCH ETHICS
AMENDMENT APPLICATION
AFTER APPROVAL
FLOWCHART

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THE NATIONAL GUIDELINE ON AI GOVERNANCE & ETHICS

SOP POST APPROVAL

POST APPROVAL FLOWCHART

HUMAN ETHICS FAQ

Download me!!!

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Human Research Ethics Secretariat etika.manusia@upsi.edu.my

Dr. Syazwan Saidin

+60132661405

Ms. Farahathirah Mustaffa

+605-48797743

Thank You

You will be notified you by email once a final decision has been made on your application.



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Scientific value

Each study must have social or scientific significance. The treatment or hypotheses being tested should improve health and well being or increase knowledge about the research area.







Scientific validity

Research or clinical research should be well designed not only to ensure its scientific quality but also its ethical propriety



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Fair subject selection

Fair subject selection means that vulnerable individuals or "convenient" sample are not unfairly targeted for risky research; and the rich and socially powerful are not favored for potentially beneficial research.





Favorable risk benefit ratio

There is always an element of risk in research or clinical research.



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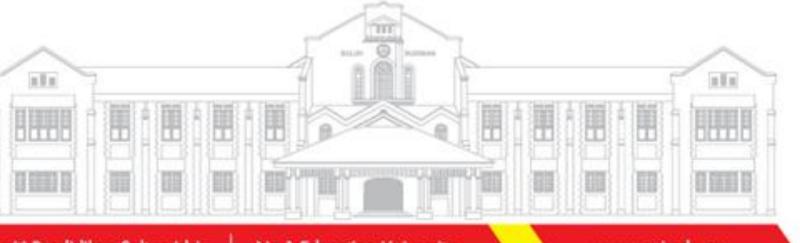
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Respect for research subjects

Individuals must continue to be treated with respect from the time they are enrolled, throughout their participation and even after their participation ends.



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Informed Consent

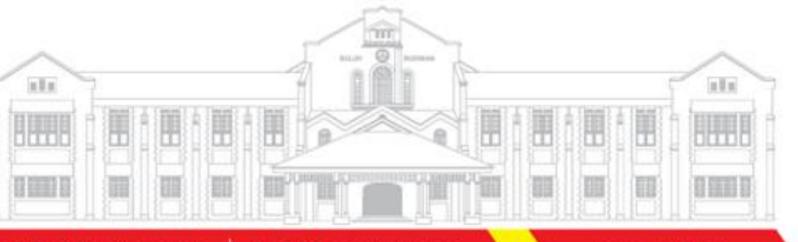
Informed consent is a procedure through which a competent subject, after having received and understood all the researchrelated information, can voluntarily provide his or her willingness to participate in a research.





Independent Review

important for social accountability; assures the public that human subjects who enroll in trials will be treated ethically.



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