

STATUTORY INSTRUMENTS SUPPLEMENT  
*to The Uganda Gazette No. 34 Volume CXVII, dated 24th May, 2024*

Printed by UPPC, Entebbe, by Order of the Government.

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STATUTORY INSTRUMENTS

2024 No. 29.

THE NATIONAL DRUG POLICY AND AUTHORITY (CONDUCT OF  
CLINICAL TRIALS) REGULATIONS, 2024

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## STATUTORY INSTRUMENTS

2024 No. 29.

### **The National Drug Policy and Authority (Conduct of Clinical Trials) Regulations, 2024.**

*(Made under section 40 and 64 of the National Drug Policy and Authority Act, Cap 206)*

IN EXERCISE of the powers conferred on the Minister responsible for health by section 40 of the National Drug Policy and Authority Act, Cap 206 and on the advice of the National Drug Authority, these Regulations are made this 19th day of March, 2024.

#### PART I—PRELIMINARY

##### **1. Title.**

These Regulations may be cited as the National Drug Policy and Authority (Conduct of Clinical Trials) Regulations, 2024.

##### **2. Interpretation.**

In these Regulations, unless the context otherwise requires—

“Act” means the National Drug Policy and Authority Act;

“adverse drug reaction” means a response to an investigational drug product which is noxious and unintended and which occurs at doses normally used in humans for prophylaxis, diagnosis, or therapy of disease or for the modification of physiologic function;

“adverse event” means any undesirable medical occurrence in a participant to whom an investigational drug product is administered, including occurrences which are not necessarily caused by or related to that product;

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“Authority” means the National Drug Authority;

“clinical trial” means an investigation in a human participant which is intended to discover or verify the clinical, pharmacological and other pharmacodynamic effects of an investigational drug product or to identify any adverse reactions to an investigational drug product or to study the absorption, distribution, metabolism, and excretion of an investigational drug product with the objective of ascertaining its safety and efficacy;

“consent” means a written, signed and dated voluntary confirmation by a participant about his or her willingness to participate in a clinical trial, after being informed of all the aspects of the clinical trial that are relevant to the decision to be made by the participant regarding his or her participation in the clinical trial;

“good clinical practice (GCP) standard” means a standard for the design, conduct, performance, monitoring, auditing, recording, analysis and reporting of clinical trials that provides assurance that the data and reported results are credible and accurate, and that the rights, integrity, and confidentiality of trial participants are protected;

“good clinical practice (GCP) inspector” means a person appointed by the Authority to conduct inspection for good clinical practice including conducting an official review of documents, facilities, records and any other resources that are deemed by the Authority to be related to the clinical trial and that may be located at the site of the trial, at the facilities of the sponsor;

“investigational drug product” means a pharmaceutical form of an active ingredient or of a placebo being tested or used as a reference in a clinical trial and includes a registered product when used or assembled or formulated or packaged

in a way different from the approved form, or when used for an unapproved indication or when used to gain further information about an approved use;

“investigator’s brochure” means a document containing a summary of the clinical and non-clinical data relating to an investigational medicinal product, relevant to the study of the investigational drug product in a participant;

“licensed person” means a person licensed under section 14 of the Act;

“Minister” means Minister responsible for Health;

“serious adverse event” means any undesirable medical occurrence that at any dose—

- (a) results in death;
- (b) requires hospitalization or prolongation of existing hospitalization;
- (c) is life threatening;
- (d) results in persistent or significant disability or incapacity; or
- (e) results in a congenital anomaly or birth defect;

“Sponsor” means an individual, company, institution, or organization which takes responsibility for the initiation, management, and/or financing of a clinical trial.”

“participant” means a person who takes part in a clinical trial.

## PART II—AUTHORISATION OF CLINICAL TRIALS

### **3. Requirement for authorisation of clinical trial.**

(1) A person shall not start or cause to be started a clinical trial or conduct a clinical trial without the authorisation of the Authority.

(2) Authorisation for a clinical trial shall be granted for drugs registered under the Act and for drugs that are not registered under the Act.

(3) Where a clinical trial is for a drug that is registered under the Act, the clinical trial shall be for aspects of the drug for which an amendment of the registration is necessary or for aspects of the drug that are not included in the registration, such as—

- (a) the drug indications and clinical use of the drug;
- (b) the population of the target participants;
- (c) routes of administration;
- (d) the dosage; and
- (e) the dosage form.

**4. Application for authorisation to conduct a clinical trial.**

(1) A person who wishes to conduct a clinical trial shall make an application to the Authority using Form 29 in Schedule 1 to these Regulations.

(2) An application for authorisation to conduct a clinical trial shall be made by a sponsor who shall be—

- (a) the holder of the patent of the drug;
- (b) a licensed person;
- (c) the manufacturer of the drug; or
- (d) an agent of the holder of the patent or the manufacturer, of the drug.

(3) Where an application for authorisation to conduct a clinical trial is made by an agent of the holder of the patent or of the manufacturer, the agent shall submit with the application—



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- (a) a power of attorney attesting to the appointment as an agent or a letter of authorisation written in the format in Form 30 in Schedule 1 to these Regulations; or
  - (b) where an application for authorisation to conduct a clinical trial is for a drug under patent, the principal investigator shall submit a letter of authorisation from the manufacturer of the drug.
- (4) The application shall be accompanied by—
- (a) the clinical trial protocol in the format in Schedule 2 to these Regulations;
  - (b) evidence of approval of the clinical trial by the Uganda National Council of Science and Technology or an institution approved by the Uganda National Council for Science and Technology;
  - (c) the investigator's brochure in the format in Schedule 2 to these Regulations or information on the labelling of the product;
  - (d) a declaration by the principal investigator, made using Form 31 in Schedule 1 to these Regulations;
  - (e) a declaration by the monitor, made using Form 32 in Schedule 1 to these Regulations;
  - (f) the Certificate of Good Manufacturing Practice (GMP) for the manufacture of the investigational medicinal product or any other form of evidence of the quality, safety and consistency of the product issued by a competent regulatory authority;
  - (g) the product information leaflet for the comparator and concomitant medications;
  - (h) the Certificate of Conformity to Good Manufacturing Practice, for the placebo;

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- (i) evidence of accreditation of the designated laboratories or other evidence of Good Laboratory Practice and assay validation;
  - (j) full legible copies of key, peer reviewed published articles, supporting the application;
  - (k) sample of the label for the investigational medicinal product;
  - (l) the financial declaration by the sponsor and the principal investigator, made using Form 33 in Schedule 1 to these Regulations;
  - (m) copy of the document for informed consent, which shall be approved by the research ethics committee;
  - (n) evidence of insurance of the participants;
  - (o) evidence of professional indemnity for the principal investigator;
  - (p) the dossier of the investigational medicinal product where the product is unregistered shall be made using the format in Schedule 2 of these regulations;
  - (q) the phytochemical analysis report, where the clinical trial is for a herbal medicinal product;
  - (r) microbiological contamination report, where the clinical trial is for a herbal medicinal product;
  - (s) the prescribed fees; and
  - (t) any other requirement as may be determined by the Authority.

**5. Approval of clinical trial by the Uganda National Council of Science and Technology.**

An applicant shall prior to making an application to the Authority for authorisation to conduct a clinical trial, get approval to carry out



the clinical trial, from the Uganda National Council of Science and Technology or from an institution authorised by the Uganda National Council of Science and Technology.

**6. Consideration of application by the Authority.**

(1) Upon receipt of an application for authorisation of a clinical trial, the Authority shall verify whether the application conforms to the requirements of these Regulations.

(2) Where the Authority is not satisfied with the information provided in the application, the Authority shall direct the applicant to provide further information as may be necessary to complete the application.

(3) Where the Authority does not accept an application, the Authority shall, in writing, inform the applicant of this and the reasons for the decision.

(4) Where the Authority is satisfied with an application, the Authority shall approve the application and issue a clinical trial certificate to the sponsor.

(5) The Authority may issue a clinical trial certificate with conditions.

(6) A clinical trial certificate shall be in Form 34 in Schedule 1 to these Regulations.

**7. Fast track authorisations.**

(1) The Authority may expedite the review of an application to conduct a clinical trial application under the following circumstances—

- (a) applications for investigational drugs to provide treatment where no therapy exists.
- (b) applications for trials conducted in an emergency situation.

- (c) applications that do not explicitly meet criterion (a) or (b) above and are led by the Minister in the interest of a public health intervention.
- (d) in any other circumstances that the Authority may determine.

**8. Authorisation of clinical trial.**

(1) In considering an application for a clinical trial, the Authority shall take into account—

- (a) the relevance of the clinical trial;
- (b) the suitability of the principal investigator;
- (c) the quality of the facilities to be used for the clinical trial;
- (d) the adequacy and completeness of the information to be given and the procedure to be followed, to obtain the consent of the subjects to participate in the clinical trial;
- (e) the provision for indemnity for the principal investigator and insurance for the subjects to participate in the clinical trial; and
- (f) the terms of the agreement between the sponsor and the principal investigator.

(2) The Authority shall in addition to subregulation (1), in considering an application for a clinical trial, confirm that the principal investigator—

- (a) holds a university degree in medicine, pharmacy, pharmacology, toxicology, biochemistry, veterinary medicine or any other related profession;
- (b) has practical experience within the relevant profession;
- (c) has previous experience as an investigator, in at least two clinical trials in the relevant field; and

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- (d) has good professional conduct.
  - (3) The Authority shall not authorise a clinical trial where—
    - (a) the requirements of these Regulations are not complied with;
    - (b) the application contains false or misleading information;
    - (c) the information provided is insufficient and does not enable the Authority to assess the safety or the risks of the investigational medicinal product or of the clinical trial;
    - (d) the Authority requests for clarifications in relation to the application and the clarifications sought are not adequately responded to;
    - (e) the applicant does not submit evidence of ethical approval of the clinical trial protocol;
    - (f) the use of the drug in a clinical trial may endanger the health of the participants or any other person;
    - (g) the objectives of the clinical trial will not be achieved; or
    - (h) it is not in the public interest to authorise the clinical trial.
  - (4) The Authority shall publish summary evaluation reports of applications to conduct clinical trials.

(5) The Authority will make its own regulatory decisions when considering external reports, recommendations and communications on clinical trials' applications taking place in Uganda

**9. Clinical trial Certificate.**

A clinical trial certificate shall—

- (a) authorise the sponsor to conduct the clinical trial;
- (b) authorise the sponsor to import the investigational drug product to be used in the clinical trial;

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- (c) provide that the clinical trial is to be conducted in accordance with the clinical trial protocol approved by the Authority;
  - (d) indicate the duration of the clinical trial;
  - (e) where necessary, indicate the conditions for authorisation of the clinical trial; and
  - (f) contain any other information as may be necessary.

**10. Importation and manufacture of drugs for clinical trial.**

(1) A sponsor who is granted a clinical trial certificate under these Regulations shall apply to the Authority for a permit to import the investigational drug product approved for the clinical trial.

(2) The Authority shall grant a permit for the importation of the investigational drug product which shall be limited to only the investigational drug products approved for the clinical trial.

(3) Where the investigational drug product is to be manufactured in Uganda, the sponsor who is granted a clinical trial certificate under these Regulations shall apply to the Authority for a licence to manufacture the investigational drug product approved for the clinical trial.

(4) The licence granted under subsection (3) shall be for the manufacture of only the investigational drug products approved for the clinical trial.

(5) For the avoidance of doubt, where an investigational drug product to be imported or manufactured under this regulation is not registered by the Authority under the Act, the investigational drug product shall not be registered before the clinical trial report is approved by the Authority.

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**11. Authorisation to amend the conditions of a clinical trial.**

(1) A sponsor who intends to amend any condition of the clinical trial specified in the clinical trial certificate or who intends to engage additional investigators, additional clinical trial sites or to change investigators, shall make an application to the Authority for authorisation of the amendment.

(2) An application for an amendment of a condition of a clinical trial shall be made using Form 35 in Schedule 1 to these Regulations and shall, where applicable, be accompanied by evidence of ethical approval of the amendment to the clinical trial protocol and the prescribed fees.

(3) An application for additional investigators, additional clinical trial sites or for change of the investigators shall be made using Form 36 in Schedule 1 to these Regulations and shall, where applicable, be accompanied by evidence of ethical approval of the amendment to the clinical trial protocol, and the prescribed fees.

(4) An application under this regulation shall be considered using the procedure and requirements for an application for authorisation to conduct a clinical trial.

**12. Amendments to conditions of clinical trial by the Authority.**

(1) The Authority may, on its own initiative, make amendments to the conditions for conducting a clinical trial where it is necessary for the safety or for the scientific validity of the clinical trial.

(2) Where the Authority proposes to make an amendment to the conditions for conducting a clinical trial, the Authority shall before making the amendments, give fifteen days' notice of the intended amendment to the sponsor and the principal investigator with reasons for the amendment.

(3) The Authority shall request the sponsor or the principal investigator to give a written response to the proposed amendments prior to effecting the amendments.

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(4) The Authority shall, in making amendments to the conditions of conducting a clinical trial, take into consideration the response of the sponsor or principal investigator.

**13. Conclusion of a clinical trial.**

(1) A sponsor shall within ninety days after the conclusion of a clinical trial inform the Authority, in writing, of the conclusion of the clinical trial, using the format for the clinical trial report in Schedule 2 to these Regulations.

(2) The Authority may during the course of a clinical trial, request the sponsor to submit an interim report of the clinical trial.

(3) Where a sponsor is requested to submit an interim report, the sponsor shall make the report using the format for a clinical trial report in Schedule 2 to these Regulations.

(4) A sponsor may, before the date indicated in the clinical trial certificate or before the occurrence of the event specified in the clinical trial protocol as the event which indicates the end of the clinical trial, terminate a clinical trial.

(5) Where a sponsor terminates a clinical trial, the sponsor shall, within fifteen days of the termination, notify the Authority in the format specified in Schedule 2 to these Regulations.

(6) A notification made under sub-regulation (5) shall give reasons for the termination, indicating how the investigational product that is not used is to be disposed of and the effective date of the termination.

**14. Suspension or termination of clinical trial.**

(1) The Authority may by notice, suspend or terminate a clinical trial, where—

- (a) the conditions of a clinical trial certificate are not complied with; or



(b) the Authority has information regarding the safety or scientific validity of the clinical trial or the conduct of the clinical trial.

(2) The notice by the Authority shall be served on the sponsor or the principal investigator.

(3) A notice shall apply to the clinical trial generally, or to one or more of the clinical trial sites.

(4) Where a notice is for the suspension of the clinical trial, the suspension shall be for the period specified in the notice.

(5) A notice shall indicate, where applicable, the conditions to be fulfilled before the clinical trial or, as the case may be, the conduct of the clinical trial at a particular site, may resume.

(6) The Authority shall before issuing a notice, inform the sponsor or the principal investigator of the notice and the reasons for the notice and advise the sponsor or the principal investigator to make a written representation on the intended suspension or termination within five days.

(7) The Authority shall consider the written representation of the sponsor or principal investigator made under subregulation (6) and inform the sponsor or principal investigator of its decision within seven working days.

(8) Subregulation (6) shall not apply where it appears to the Authority that there is an imminent risk to the health or safety any person participating in or involved in a clinical trial.

### PART III—CONDUCT OF CLINICAL TRIALS

#### **15. Protection of participants.**

A sponsor or a principal investigator shall conduct a clinical trial in accordance with the Good Clinical Practice standards adopted by the Authority.

**16. Responsibilities of a sponsor.**

(1) A sponsor shall—

- (a) maintain quality assurance and quality control systems for the conduct of the clinical trials and for the generation, documentation, recording and reporting of data;
- (b) for purposes of inspection, allow the Authority access to the clinical trial site, data, documents and reports;
- (c) provide insurance for the participants against any clinical trial related injuries or harm, and indemnity for the investigator, against claims arising from the clinical trial, except for claims that arise from malpractice or negligence;
- (d) have sufficient safety and efficacy data from pre-clinical studies or other clinical trials, that support human exposure by the route, at the dosages, for the duration, and in the trial population to be studied;
- (e) update the investigator's brochure, where new information becomes available;
- (f) avail, without cost, to the participants, the investigational medicinal products to be used in the clinical trial and any devices to be used for the administration of the products; and
- (g) do anything the Authority may lawfully determine.

(2) A sponsor shall appoint monitors who shall be appropriately trained, and have the scientific and clinical knowledge needed to monitor the clinical trial.

(3) A monitor appointed under this section shall declare his or her scientific or clinical knowledge using the Form 32 in Schedule 1 to these Regulations.

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**17. Responsibilities of the principal investigator.**

A principal investigator shall—

- (a) be responsible for the clinical trial site;
- (b) inform the persons involved in the clinical trial about the clinical trial protocol, the investigational medicinal product and of their functions and responsibilities in the clinical trial;
- (c) for any adverse events, including clinically significant laboratory values related to the clinical trial, provide adequate medical care to the participants;
- (d) follow the randomization procedures, if any, and ensure that the code is broken only in accordance with the protocol; and
- (e) be responsible for, and accountable for, the investigational medicinal product.

**18. Labeling.**

An investigational medicinal product shall be labelled as specified in Form 37 in Schedule 1 to these Regulations.

**19. Records to be maintained.**

(1) The sponsor shall keep the records, documents and information of a clinical trial specified in regulation 4 (4) at the clinical trial site for a period of twenty years, after completion of the clinical trial.

(2) Notwithstanding subregulation (1), where the investigational medicinal product is to be registered, the records, documents and information of a clinical trial shall be kept for two years after the registration of the investigational medicinal product.

(3) For the purposes of this regulation, a sponsor shall maintain, for the investigational medicinal product used in a clinical trial—

- (a) the investigator's brochure for the investigational medicinal product and a record of the changes made to the investigator's brochure, if any, including the rationale for each change;
- (b) a record of the adverse events of the investigational medicinal product, that occurred inside or outside Uganda, indicating the indication for use and the dosage form of the investigational medicinal product at the time of the adverse event;
- (c) a record of the participants with their identifications and contacts;
- (d) a record of the shipment and receipt of the investigational medicinal product and where applicable, a record of the return of the product or a record of the destruction of the investigational medicinal product which shall be in accordance with the prescribed process; and
- (e) a copy of the protocol and consent forms, at the clinical trial site.

**20. Urgent safety measures.**

(1) A sponsor and a principal investigator shall take the appropriate safety measures to protect the participants against any immediate hazard to their health or safety.

(2) Where safety measures are taken, the sponsor shall within three working days from the date the safety measures are taken, give written notice to the Authority of the measures taken and the circumstances that give rise to the measures.

**21. Insurance and indemnity.**

(1) The sponsor shall provide insurance, against any clinical trial related injuries that may arise during the clinical trial, for the participants involved in the clinical trial.



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(2) The sponsor shall indemnify the principal investigator against claims that may arise during or from the clinical trial, except claims that are as a result of malpractice or negligence of the sponsor.

#### PART IV—ADVERSE EVENT MONITORING

##### **22. Notification of adverse events.**

(1) A principal investigator shall within 48 hours of becoming aware, report to the sponsor, any serious adverse event which occurs in a participant during a clinical trial.

(2) The report shall identify each participant referred to in the report by a number assigned to that participant.

(3) Where the serious adverse event reported results in the death of a participant, the investigator shall supply the sponsor with any additional information requested by the sponsor.

(4) The sponsor shall keep detailed records of the adverse events relating to a clinical trial which are reported by the principal investigator.

(5) The Authority may, by written notice, request for the reports of the adverse effects from the sponsor.

##### **23. Notification of suspected unexpected serious adverse reactions.**

(1) The principal investigator shall record and report to the sponsor any suspected unexpected serious adverse reaction which occurs during the course of a clinical trial.

(2) The sponsor or their appointed representative shall, within seven days of becoming aware, report to the Authority and the Uganda National Council of Science and Technology or an institution authorised by the Uganda National Council of Science and Technology to receive the report, any suspected unexpected serious adverse reactions.

(3) The sponsor shall inform the principal investigator of any suspected unexpected serious adverse reaction which occurs during the course of another clinical trial for which the sponsor is responsible, where the reaction is in relation to an investigational medicinal product used in the clinical trial.

(4) The Authority shall keep a record of all suspected unexpected serious adverse reactions relating to an investigational medicinal product which are reported to the Authority.

PART V—INSPECTION OF CLINICAL TRIALS  
AND ENFORCEMENT

**24. Requirements for inspection of clinical trials.**

The Authority may at any reasonable time, inspect the staff and the facilities used for the clinical trial for compliance with good clinical practices and the conditions of the clinical trial certificate.

**25. Offences.**

- (1) A person commits an offence, who—
  - (a) in an application for authorisation to conduct a clinical trial or in the course of conducting a clinical trial, provides to the Authority, information which is false or misleading in a material particular;
  - (b) has in his or her possession an investigational medicinal product, in contravention of these Regulations;
  - (c) fails to comply with a notice of suspension or termination;
  - (d) sells or supplies, or procures the sale or supply, of an investigational medicinal product, for a clinical trial, where the labeling of the investigational medicinal product is contrary to the requirements of these Regulations; or
  - (e) contravenes any other provision of these Regulations.



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(2) A person who commits an offence is on conviction liable to a penalty specified in the Act.

**26. Revocation of S.I. 32 of 2014**

The National Drug Policy and Authority (Conduct of Clinical Trials) Regulations, 2014 are revoked.

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## **SCHEDULES**

### **SCHEDULE 1**

#### **FORM 29**

*Regulation 4(1)*

#### **APPLICATION FORM FOR CLINICAL TRIAL**

*(The application form shall be completed in full, each part is to be cross-referenced to the detail in the clinical trial protocol, the investigator's brochure, and the other documents attached the application)*

##### **Part 1: Identification of the clinical trial**

1. Title of the clinical trial
2. Number of the clinical trial protocol, its number, date and version
3. Contact person and contact details
4. [NDA reference number]
5. Declaration of intent signed by the principal investigator

We, the undersigned have submitted all the required documentation and have disclosed all the information required for approval of this application.

We have read the clinical trial protocol and the investigator's brochure which are submitted with this application.

We have the authority and responsibility to oversee this clinical trial, and agree to ensure that the trial will be conducted according to the clinical trial protocol and the laws of Uganda.

Applicant (Local contact): Name:

Date:

Signature:

Designation

Principal investigator: Name:

Date:

Signature:

Designation

## Part 2: Basic administrative data on the application

Name and address of the registered office of the applicant

	<i>Name:</i>	<i>Telephone number(s):</i>	<i>Fax</i>	<i>E-mail address</i>	<i>Physical address</i>	<i>Postal address</i>
Applicant						
Sponsor (if any)						
Manufacturer						

## Part 3: Drugs to be used in the clinical trial

### 1. Investigational drug

1. Identifier or name of investigational drug (code if applicable).
2. Registration number.
3. Manufacturer(s) (include all sites).
4. Active ingredient and where applicable, the quantity of the active ingredient, complete composition, potency and presentation and for a herbal medicine product, the common English and botanical name of the plants used.

5. See Attachment 4 for details of the required information.
6. Release specifications and tests. (include certificate of analysis).
7. Current approved package insert if available.

**2. Comparator, concomitant and rescue medications (and placebo)**

1. Proprietary name and INN.
2. Active ingredient(s), composition, and presentation.
3. Registration number(s) (country).
4. Approved package inserts to be appended to application [Appendix 6].

**3. Details of handling clinical trial drugs**

1. Shipping, delivery and distribution of trial drugs.
2. Details of storage requirements and arrangements for cold-chain maintenance where necessary and monitoring during distribution.
3. Details of dispensing trial drugs and waste disposal procedures.
4. Packaging and labelling of the medical products.
5. Estimates of quantities of each medication (presentation) to be used for the trial, and for which an import permit is needed.

**Part 4: Sites and investigators**

**1. Principal investigator**

Name:	
Qualification	
Contact details	
Physical address	
Declaration of capacity and interests [Appendix 10]	

**2. For each clinical trial site indicate the following -**

1. Site identifier (Name).
2. Physical address: (for rural sites include GPS coordinates).
3. Telephone and fax numbers.
4. E-mail address.

**3. Description of the site facilities and staff -**

1. Clinic and counselling rooms.
2. Emergency facilities.
3. Facilities for special examinations (if required).
4. Capacity to collect, prepare, store and transport clinical samples.
5. Storage and handling facilities for drugs.
6. Name and qualifications of person with responsibility for dispensing drugs.

**4. Site principal investigator -**

Name:	
Qualifications	
Contact details	
Physical address	
Declaration of capacity and interests [Appendix 10]	

**5. Site investigators and trial-specific support staff -**

Name: Qualifications Contact details Physical address	
Declaration of capacity and interests [Appendix 10]	


**6. For a clinical site that is a hospital or public health clinic indicate-**

1. The responsible administrator.
2. The Contact details.
3. Append signed letter of agreement for clinical trial to take place.

**7. Append signed agreement between the principal investigator and the sponsor. (Appendix 13)**

**Part 5: Participants**

1. Numbers of participants as stipulated in the table below:

(a)	Total number to be enrolled worldwide	
(b)	Total number to be enrolled in Uganda	
(c)	Number of trial sites in Uganda	
(d)	Intended numbers of participants at each site - evidence of availability	

2. Duration of the clinical trial.
3. Estimated duration of the clinical trial: From first enrolment to final report.
4. Duration for individual participant:
  - (a) Screening period
  - (b) Intervention period
  - (c) Follow-up period



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5. What is the intended compensation for time and other inconvenience per participant? (This is not compensation in terms of damage).

**Part 6: History of previous clinical trials and clinical trials in progress**

1. List the titles of previous trials with this (or similar) drugs in Uganda.
2. List the titles of previous trials with this (or similar) drugs in other countries.
3. Append interim or final report of the clinical trials. (This may be in the investigator's brochure or APPENDIX 3).
4. Include a letter or certificate from the regulatory authorities in countries where previous trials have been undertaken (including those in-progress) that these trials satisfactory.

**Part 7: Ethics review**

1. Provide approval for clinical trial protocol for each site [Appendix 11].
2. What GCP Guidelines have been followed in compiling this protocol?
3. Will GCP training be provided for local staff and investigators?

**Part 8: Monitoring and reporting of clinical trials**

1. Describe the safety and monitoring plan for each site.
2. Describe the system to be used to detect, record, assign causality and the actions for adverse events.
3. Describe the actions to be taken following reports of serious adverse events.
4. Describe the composition and remit of the data safety monitoring board or similar body. Include conditions for pause- or stop-rules.

5. When are interim reports to be submitted?
6. Estimated due date of final report.

**Part 9: Insurance**

1. Provide a copy of the current insurance certificate. (Schedule 9)
2. Provide evidence that each member of the clinical trial team is covered for the relevant malpractice insurance for this trial.

**Part 10: Description of the clinical trial**

1. Is the title of the clinical trial fully descriptive?
2. Summarized rationale for the clinical trial, including relevance to Uganda.
3. Brief background information should include:
  - (a) The disease or condition and local epidemiology
  - (b) Properties of the drug - hypothesis for action
  - (c) Description of risks of the protocol and the potential harms of the drug.
  - (d) Pre-clinical animal toxicology test results in-animals and in-vitro that establishes probable safety and efficacy in humans (this should be cross referenced to the details in the Investigator's brochure)
  - (e) Prior clinical trial report summaries that establishes probable safety and efficacy in humans (this should be cross referenced to the details in the Investigator's brochure)
  - (f) Include evidence that the formulations used in the pre-clinical and previous studies are identical to that in this application. Any variations should be highlighted and justified. (this should be cross referenced to the details in the Investigator's brochure)

- 
- (g) Published reviews or reports relevant to this disease and this type of drug.

4. Objectives of this clinical trial (List as primary and secondary objectives and provide justification)

**5.1 Trial design: describe and justify each component by -**

1. Phase
2. Placebo or comparator
3. Randomization and blinding
4. Other detail

**5.2 Time sequence –**

*(Insert a table of screening, intervention and follow-up visits).*

**5.3 Participants**

1. Eligibility
2. Inclusion criteria - list and justify each
3. Exclusion criteria - list and justify each

**5.4 Treatment regimens for each group.**

*(The table in 5(2) may be used to set this out)*

**5.5 Follow-up, sampling collection and monitoring plans:**

- (1) Immediate monitoring - intermediate monitoring - long term monitoring
- (2) Diary cards
- (3) Telephone access to investigators.

**6. Outcomes measurements and analysis**

1. Describe each outcome or variable (including safety) and explain or justify.

- 
2. Describe the samples that will be collected and the analyses to be conducted on each sample.
  3. Provide evidence that the laboratories that will conduct the safety screening and the end-point assays are accredited and competent to do the assays. (Appendix 8)
  4. Describe the intended statistical analysis to be conducted. Provide evidence that the clinical trial is powered to provide the intended outcome.
  7. Are any sub-studies intended? Provide full details.
  8. Are any genetic studies (HLA-typing or gene marker analysis) intended? Provide full details, and justify this. Is there a separate consent form for this?
  9. Will clinical samples be stored for any period beyond the duration of this trial?
    - (a) What is the purpose of such archiving?
    - (b) What controls are to be placed on their confidentiality and possible future use?
  10. Participant information leaflet and consent form
    - (a) Append a copy of the participant information leaflet and consent form [Appendix 4]
    - (b) In what languages will this be available?
    - (c) For the participants who are minors, append the consent form of the parents or guardians of the minors.
  - (d) Are there separate consent form for sub-studies or genetic studies?

## **Part 11: Publication Policy**

Provide details of the investigators and sponsors intentions and freedom to publish the outcomes of this clinical trial.

FORM 30

*Regulation 4 (3)*

**LETTER OF AUTHORISATION FROM HOLDER  
OF PATENT OF DRUG, LICENCED PERSON OR  
MANUFACTURER OF DRUG**

Date: .....

Company name ...a company operating under the laws of ..... located  
at:

Physical address .....

Tel No: .....

Fax No: .....

E-mail address:.....

**Company in Uganda**

Name .....

Physical address .....

Tel No: .....

Fax No: .....

E-mail address:.....

To represent us in Uganda for the application authorisation to conduct a  
clinical trial for

Protocol No: \_\_\_\_\_

Release date: \_\_\_\_\_

---

..... (name and address of local company) is authorised to be the agent of the holder of the patent of the drug or licensed person or manufacturer of the drug in the clinical trial and is to be responsible for all matters pertaining to the clinical trial certificate.

.....  
*Authorised name and signature*



**FORM 31**

*Regulation 4 (4) (d)*

**DECLARATION BY INVESTIGATOR AND PRINCIPAL  
INVESTIGATOR**

Clinical trial protocol number.....

Name:

Role in clinical trial

Title of clinical trial:.....

Clinical trial site:.....

*(Please attach Curriculum vitae).*

1. I am aware of the responsibilities of my role as.....in clinical trial, number.....as required by the Laws of Uganda.
2. I have read and understand the attached clinical trial protocol, investigator's brochure and supporting documentation and I will comply with the procedures and requirements included in them.
3. I have read the attached clinical trial application form as submitted to the Authority and confirm that the information is complete, true and accurate, and conform to the clinical trial protocol and supporting documentation.
4. I will not commence with this clinical trial before a clinical trial certificate is issued by the Authority. I will provide the Authority and any other relevant authority, with reports as may be required.
5. I will obtain the consent of the participants, or if they are not legally competent, from their legal representatives, parents or guardians.
6. I will ensure that every participant (and other person involved in the clinical trial including the relatives of the participants) is treated in a dignified manner and with respect.

- 
7. I DECLARE: I have or have (delete as applicable) no conflict of interest in terms of financial interests or personal relationships that may inappropriately influence my responsibilities and conduct of this trial.

Initials: .....

8. I DECLARE: I have not previously been associated with any clinical trial that has been terminated, or a clinical trial site that was closed, due to failure to comply with internationally accepted Good Clinical Practice Guidelines adopted by the Authority.

Initials: .....

9. I have received suitable, recent training in internationally accepted Good Clinical Practice Guidelines adopted by the Authority.

Signed .....Date .....

Witness.....Name..... Date .....

---

**FORM 32**

*Regulations 4 (4) (e)  
and 15 (3)*

**DECLARATION BY MONITOR**

Name:.....

Title of the clinical trial:

Number of the clinical trial protocol:

Clinical trial site:

I, the undersigned, declare that:

1. I am familiar with the internationally recognized and national guidelines of internationally accepted Good Clinical Practices Guidelines adopted by the Authority and understand the responsibilities and obligations of the clinical trial monitor within the context of this trial.
2. I have notified the Authority of any aspects of the above with which I do not or which I am unable to, comply. (If applicable, this may be attached to this declaration.)
3. I will carry out my responsibilities as specified in the trial protocol and in accordance with requirements by the Authority on internationally accepted Good Clinical Practices Guidelines adopted by the Authority.
4. I declare that I have no financial or personal relationship(s) which may inappropriately influence me in monitoring this clinical trial.
5. I have\* or have not (delete as applicable) previously been the monitor at a site which has been closed due to failure to comply with internationally accepted Good Clinical Practices Guidelines adopted by the Authority. (\*Attach details.).

---

6. I have\*or have not (delete as applicable) previously been involved in a clinical trial which has been closed as a result of unethical practices. (\*Attach details).

7. I will submit all required reports when needed.

Signed ..... Date .....

Witness .....Date.....

---

**FORM 33**

*Regulation 4 (4) (f)*

**DECLARATION BY SPONSOR AND PRINCIPAL INVESTIGATOR  
OF FUNDS OF THE CLINICAL TRIAL**

Title of the clinical trial:

Number of the clinical trial protocol:

I, ..... (Sponsor)

and

I, ....., (principal investigator)  
hereby declare that the funds available for the clinical trial are sufficient for  
the clinical trial.

*Signed*

*Date*

**SPONSOR**

Name

Address

Contact details

*Signed*

*Date*

**PRINCIPAL INVESTIGATOR**

Name

Address

Contact details

**FORM 34**

*Regulation 6 (6)*

**CLINICAL TRIAL CERTIFICATE**

Clinical trial certificate number ..... issued under  
section 40 of the Act by the Authority.

Name of sponsor.....

Physical address.....Telephone number .....Fax number.....

E-mail address .....

Title of clinical trial protocol:.....

Number of clinical trial protocol:.....

Date of approval:.....Date of expiry:.....

Name and address of principal investigator.....

Investigational drug product.....

Clinical trial site .....

The conditions of this clinical trial certificate -

\_\_\_\_\_  
\_\_\_\_\_

.....  
**FOR THE AUTHORITY**

.....  
**DATE**



**FORM 35**

*Regulation 11  
(2)*

**APPLICATION FORM FOR AMENDMENT OF CONDITIONS OF A  
CLINICAL TRIAL**

**1. Application details**

**1.1 Amendment category: (tick all applicable options)**

☐ Major amendment ☐  
Immediate notification

☐ Minor amendment ☐  
Letter of Amendment (LoA)

**1.2 Clinical Trial Application Number: e.g. CTA 0015**

**1.3 Details of the approved original protocol:**

Date of approval of original protocol (dd/mm/yyyy)	
Principal Investigator approved for the clinical trial	
Number of sites approved for the clin- ical trial	
Number of participants approved for the clinical trial	

#### 1.4 Applicant details

<b>Applicant<sup>1</sup></b> <b>(Sponsor or Principal Investigator)</b>	
--	--

Application Form for Amendment of Conditions of a Clinical Trial

Contact person responsible for this application	Title/Designation: First name: Surname name:
Contact person's job title	
Contact person's postal address	
Contact person's email address	
Contact person's phone number	

#### 2. Summary of proposed changes

*For multiple amendments reproduce this section and provide separate summaries for each proposed amendment.*

##### 2.1 Amendment title, number and nature of supporting documentation

##### 2.2 Summary of current and proposed details:

Current details	Proposed details
-----------------	------------------

<p><sup>1</sup> Applicant An applicant is the Sponsor or Principal Investigator who was issued a Clinical Trial Certificate. The applicant shall therefore be responsible for signing the application form.</p>
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--	--

**2.3 Reason/rationale for change(s):** *Please itemize the rationale for each change if more than one.*

**2.4 Multi-centre trials:** Will this amendment apply to all approved site(s)?  
If No: Specify the sites for which the amendment will apply

**2.5 Date of implementation** (*for Immediate Notifications only*)

**2.6 Additional investigators or Change of Principal Investigator:**

Name of additional or new Principal Investigator	
Physical address and contact information of Investigator	
Proof of ICH-GCP training attached	Yes/No:
Summary of on-going or planned studies at the site involving the Investigator:	Provide details of studies, including numbers of participants of the clinical trial, whether the investigator is involved in research on a full-time or part-time basis, and any other details that may affect the capacity of the site at any one time

Date of approval by IRB	
Date of approval by UNCST	

*Please attach an up to date curriculum vitae of additional investigator(s) or new Principal Investigator and a signed declaration of intent.*

### 3. Documentation checklist

The following documents have been submitted together with this application form:

<i>Note: All documents must be provided for this application to be valid.</i>	
Valid ethical approval of the proposed change(s)	<input type="checkbox"/> <i>Yes</i>  <input type="checkbox"/> <i>No</i>
Evidence of payment of amendment fees (NDA receipt)	<input type="checkbox"/> <i>Yes</i>

Supporting documentation (Detail the kind of documents submitted e.g Stability data, Curriculum vitae, Memorandum of Understanding/Contractual agreement, Certificate of accreditation of laboratory X, Budget)	<input type="checkbox"/> Yes
---	---------------------------------

**4. Declaration (by Applicant).**

I declare that:

☐

For each change all conditions as stipulated in the *NDA guidelines on Amendments to Conditions of a Clinical Trial* for the change(s) requested are fulfilled.

☐

There are no changes being made other than those applied for in this submission, except for possible editorial changes. Any other changes will be applied for separately.

☐

The information submitted is true and correct.

Name: \_\_\_\_\_ Title/Designation \_\_\_\_\_

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

---

**FORM 36**

*Regulation 11 (3)*

**APPLICATION FOR ADDITIONAL INVESTIGATORS, CHANGE  
OF INVESTIGATOR OR ADDITIONAL CLINICAL TRIAL SITES**

**APPLICATION FOR APPROVAL OF:**

- ☐ CHANGES IN INVESTIGATOR(S) AT APPROVED SITE (includes additional investigators)
- ☐ ADDITIONAL SITE(S)
  - 1. Title of the clinical trial:
  - 2. Number of the clinical trial protocol:
  - 3. Date:

**1. APPLICANT**

- 1. Name
- 2. Address
- 3. Telephone
- 4. Fax number

**2. TRIAL PARTICULARS (original application)**

- 1. Trial approval number:
- 2. Date of approval of original protocol:
- 3. Principal investigator approved for this clinical trial:
- 4. Number of sites approved for this clinical trial:
- 5. Number of participants approved for this clinical trial:



---

### 3. DETAILS OF INVESTIGATOR

1. Name and address of additional investigator or change to investigators: [Proof of ICH - GCP training must be provided for investigators who have not previously participated in clinical trials]
2. Summaries other ongoing or planned studies at the site involving the investigator: [Provide details of studies, including numbers of participants of the clinical trial, whether the investigator is involved in research in a full-time or part-time capacity, and any other details that may affect the capacity of the site at any one time]
3. Date of application to Uganda National Council for Science and Technology
4. Date of approval by Uganda National Council of Science and Technology
5. Is CV for additional investigator(s) attached?  
Yes ☐  
No ☐
6. Is the declaration of intent attached?  
Yes ☐  
No ☐

(If yes, attach declaration)

### 4. CAPACITY OF THE SITE

Describe how the site is structured so as to be able to take on the work for which this application is being made: [Give details of support staff, facilities, back up and any other relevant infrastructure].

---

## 5. RATIONALE FOR APPLICATION

1. Briefly explain the reason for the new investigator or site:  
I or we, the undersigned, agree to conduct or manage the above-mentioned trial under the conditions as stated in this application. (The person(s) undertaking legal responsibility should sign this form).

\_\_\_\_\_  
*Applicant (Sponsor or principal investigator)*

\_\_\_\_\_  
*Date*

**Form 37**

*Regulation 18*

**LABELLING INVESTIGATIONAL DRUG PRODUCTS FOR CLINICAL TRIAL**

*The following information shall be labelled on the carton, inner label and the blisters or strips of the investigational drug product for a clinical trial:*

<i>Parameters</i>	<i>Unit carton</i>	<i>Inner</i>	<i>Blister or</i>
	<i>or participant</i>	<i>Labels</i>	<i>Strips</i>
	<i>Kit</i>		
Clinical trial protocol number	√	√	√
Visit	√**	√**	√**
No. of the trial participant or initial of the participant	√	√*	√
Investigational drug product name or code	√	√	NA
Dosage form	√**	√**	√**
Name of active substance(s)	√**	√**	√**
Strength of active substance(s)	√**	√**	√**
Instructions for use	√	√*	√
Batch number	√**	√**	√**

Manufacturing date or retest date	√	√	√
Expiry date (For herbal medicinal products, the expiry date shall not be more than one year from date of manufacture except where appropriate justification is given)	√	√	√
For clinical trial use only	√	√*	√
Name and address of manufacturer, final release, product owner (corporate address) or sponsor	√	√*	√*
Route of administration	√	√	NA
Storage condition	√	√*	NA
Pack sizes (unit or volume)	√	√*	NA

NA Not Applicable

\* Exempted for small label such as ampoule and vial.

\*\* Where applicable

If the product is supplied without an outer carton, the information that is required on the outer carton should be stated on the inner carton.

## SCHEDULE 2

*Regulation 4 (5) (a)*

### FORMAT FOR CLINICAL TRIAL PROTOCOL

#### 1. General information

- (a) Protocol title, protocol identifying number, and date. Any amendment(s) should also bear the amendment number(s) and date(s).
- (b) Name and address of the sponsor and monitor
- (c) Name and title of the person(s) authorised to sign the protocol and the protocol amendment(s) for the sponsor.
- (d) Name, title, address, and telephone number(s) of the sponsor's medical expert (or dentist when appropriate) for the trial.
- (e) Name and title of the investigator(s) who is (are) responsible for conducting the trial, and the address and telephone number(s) of the trial site(s).
- (f) Name, title, address, and telephone number(s) of the qualified physician (or dentist, if applicable), who is responsible for all trial-site related medical (or dental) decisions (if other than investigator).
- (g) Name(s) and address(es) of the clinical laboratory(ies) and other medical and/or technical department(s) and/or institutions involved in the trial.

#### 2. Background information

- (a) Name and description of the investigational product(s).
- (b) A summary of findings from nonclinical studies that potentially have clinical significance and from clinical trials that are relevant to the trial.
- (c) Summary of the known and potential risks and benefits, if any, to human participants.

- (d) Description of and justification for the route of administration, dosage, dosage regimen, and treatment period(s).
  - (e) A statement that the trial will be conducted in compliance with the protocol, GCP and the applicable regulatory requirement(s).
  - (f) Description of the population to be studied.
  - (g) References to literature and data that are relevant to the trial, and that provide background for the trial.
3. Trial objectives and purpose  
A detailed description of the objectives and the purpose of the trial.
4. Trial design
- (a) A specific statement of the primary endpoints and the secondary endpoints, if any, to be measured during the trial.
  - (b) A description of the type/design of trial to be conducted (e.g. double-blind, placebo-controlled, parallel design) and a schematic diagram of trial design, procedures and stages.
  - (c) A description of the measures taken to minimize/avoid bias, including randomization and blinding
  - (d) A description of the trial treatment(s) and the dosage and dosage regimen of the investigational product(s). Also include a description of the dosage form, packaging, and labelling of the investigational product(s).
  - (e) The expected duration of participant participation, and a description of the sequence and duration of all trial periods, including follow-up, if any.
  - (f) A description of the "stopping rules" or "discontinuation criteria" for individual participants, parts of trial and entire trial.
  - (g) Accountability procedures for the investigational product(s), including the placebo(s) and comparator(s), if any.
  - (h) Maintenance of trial treatment randomization codes and procedures for breaking codes.



- 
- (i) The identification of any data to be recorded directly on the CRFs (i.e. no prior written or electronic record of data), and to be considered to be source data.

5. Selection and withdrawal of participants

- (a) Participant inclusion criteria.
- (b) Participant exclusion criteria.
- (c) Participant withdrawal criteria (i.e. terminating investigational product treatment/trial treatment) and procedures specifying:
  - i. When and how to withdraw participants from the trial/ investigational product treatment.
  - ii. The type and timing of the data to be collected for withdrawn participants.
  - iii. Whether and how participants are to be replaced.
  - iv. The follow-up for participants withdrawn from investigational product treatment/trial treatment.

6. Treatment of Participants

- (a) The treatment(s) to be administered, including the name(s) of all the product(s), the dose(s), the dosing schedule(s), the route/mode(s) of administration, and the treatment period(s), including the follow-up period(s) for participants for each investigational product treatment/trial treatment group/arm of the trial.
- (b) Medication(s)/treatment(s) permitted (including rescue medication) and not permitted before and/or during the trial.
- (c) Procedures for monitoring participant compliance.

7. Assessment of Efficacy

- (a) Specification of the efficacy parameters.

- 
- (b) Methods and timing for assessing, recording, and analysing of efficacy parameters.

8. Assessment of Safety

- (a) Specification of safety parameters.
- (b) The methods and timing for assessing, recording, and analysing safety parameters.
- (c) Procedures for eliciting reports of and for recording and reporting adverse event and intercurrent illnesses.
- (d) The type and duration of the follow-up of participants after adverse events.

9. Statistics

- (a) A description of the statistical methods to be employed, including timing of any planned interim analysis(es).
- (b) The number of participants planned to be enrolled. In multicentre trials, the numbers of enrolled participants projected for each trial site should be specified. Reason for choice of sample size, including reflections on (or calculations of) the power of the trial and clinical justification.
- (c) The level of significance to be used.
- (d) Criteria for the termination of the trial.
- (e) Procedure for accounting for missing, unused, and spurious data.
- (f) Procedures for reporting any deviation(s) from the original statistical plan (any deviation(s) from the original statistical plan should be described and justified in protocol and/or in the final report, as appropriate).
- (g) The selection of participants to be included in the analyses (e.g. all randomized participants, all dosed participants, all eligible participants, evaluable participants).

- 
10. Direct access to source data/documents  
The sponsor should ensure that it is specified in the protocol or other written agreement that the investigator(s)/institution(s) will permit trial-related monitoring, audits, IRB/IEC review, and regulatory inspection(s), providing direct access to source data/documents.
  11. Quality control and quality assurance
  12. Ethics  
Description of ethical considerations relating to the trial.
  13. Data handling and record keeping
  14. Financing and insurance  
Financing and insurance if not addressed in a separate agreement.
  15. Publication policy  
Publication policy, if not addressed in a separate agreement.
  16. Supplements / Appendices

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## FORMAT FOR INVESTIGATOR'S BROCHURE

*Regulation 4 (4) (d)*

TITLE PAGE

NAME OF SPONSOR

Product

Name

Chemical and generic (if approved)

Trade name (if legally permissible and desired by the sponsor)

INVESTIGATOR'S BROCHURE

Edition number

Release date

Previous edition and its numbers

Dates of previous editions

TABLE OF CONTENTS OF INVESTIGATOR'S  
BROCHURE Confidentiality Statement (optional) Signature  
page (optional)

- (1) Table of contents
- (2) Summary
- (3) Introduction
- (4) Physical, chemical and pharmaceutical properties formulation
- (5) Non clinical studies

- 
- (a) Non clinical pharmacology
  - (b) Pharmacokinetics and product metabolism in animals
  - (c) Toxicology
- (6) Effects in humans
- (a) Pharmacokinetics and product metabolism in humans
  - (b) Safety and efficacy
  - (c) Marketing experience
- (7) Summary of data and guidance for the investigator.
- (8) Reference on publications and reports (to be provided at the end of each chapter)
- (9) Appendices (if any)

**FORMAT FOR INVESTIGATIONAL MEDICINAL PRODUCT  
DOSSIER**

2. Title page
3. Table of contents
4. Glossary of terms
5. Quality Data
  - 4.S Drug Substance
    - 4.S.1 General Information
    - 4.S.2 Manufacture
    - 4.S.3 Characterisation
    - 4.S.4 Control of the drug substance
    - 4.S.5 Reference standards or materials
    - 4.S.6 Container Closure System
    - 4.S.7 Stability
  - 4.P Investigational Medicinal Product
    - 4.P.1 Description and composition of the Investigational Medicinal Product
    - 4.P.2 Pharmaceutical Development
    - 4.P.3 Manufacture
    - 4.P.4 Control of Excipients
    - 4.P.5 Control of the Investigational Medicinal Product
    - 4.P.6 Reference standards or Materials
    - 4.P.7 Container Closure System
    - 4.P.8 Stability
6. Non-clinical pharmacology and toxicology data
7. Previous clinical trial and human experience
8. Overall risk and benefit assessment



---

## **FORMAT OF CLINICAL TRIAL REPORT**

1. Title page
2. Synopsis
3. Table of contents for the individual clinical trial report
4. List of abbreviations and definition of terms used in the report
5. Ethics
6. Investigators and the clinical trial administrative structure
7. Introduction
8. Objectives of the clinical trial
9. Investigation plan
10. Participants
11. Efficacy evaluation
12. Safety evaluation
13. Discussion and overall conclusion
14. Tables, figures and graphs referred to but not included in the text
15. Reference list
16. Appendices

*Regulation 12 (5)*

**FORMAT OF REPORT FOR TERMINATED CLINICAL TRIAL**

Date.....

The Secretary to the Authority

National Drug Authority

**REPORT OF TERMINATED CLINICAL TRIAL**

Title and number of clinical trial protocol .....

Reference or registration number of Authority .....

The following is a summary of the (title of clinical trial).....trial

conducted in ..... (*insert name of institution*):

First participant in: ..... (*insert date*)

Last participant in: ..... (*insert date*)

Last participant out: ..... (*insert date*)

Number of participant screened: .....

Number of participants randomized: .....

Number of participants discontinued: .....

HON. DR. ACENG JANE RUTH OCERO  
*Minister of Health.*