

TRAINING SESSION:

ENHANCED PRISM E-SERVICES

CTA/CTN/CTC APPLICATION SUBMISSION



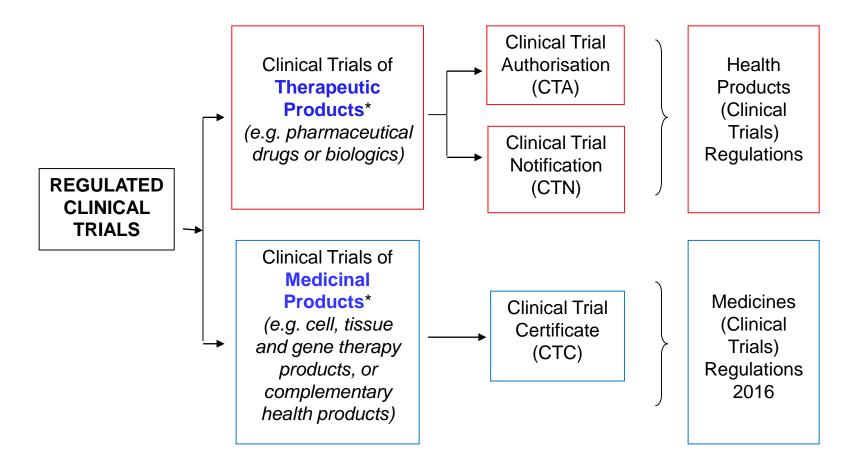
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OUTLINE

- 1. Overview of CT application types for PRISM submission
- 2. CT application process
- 3. Tips for a smooth submission
- 4. References

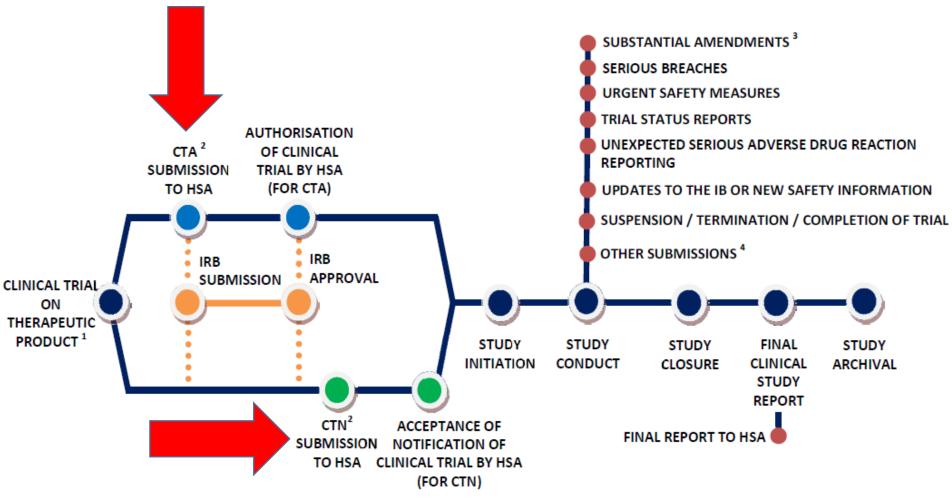


SCOPE OF TRIALS REGULATED UNDER CT REGULATIONS



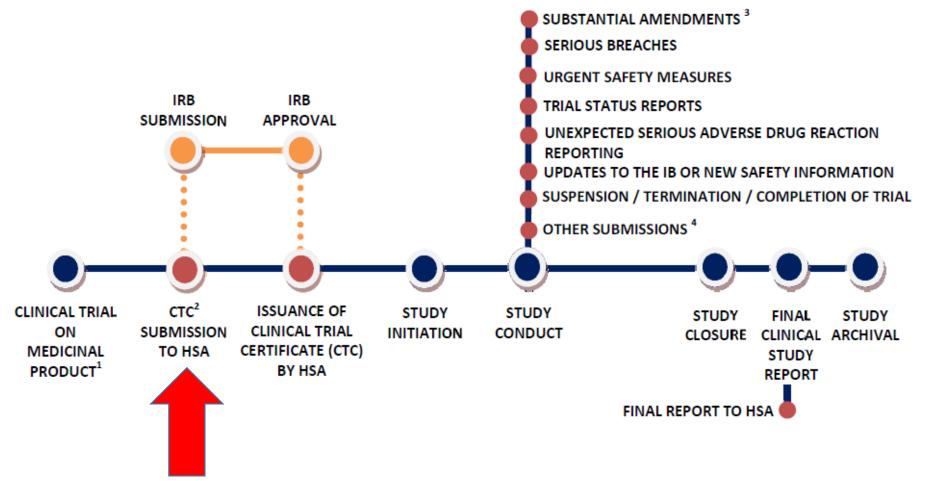
*Excluding observational trials

REGULATORY ROADMAP FOR TP TRIALS



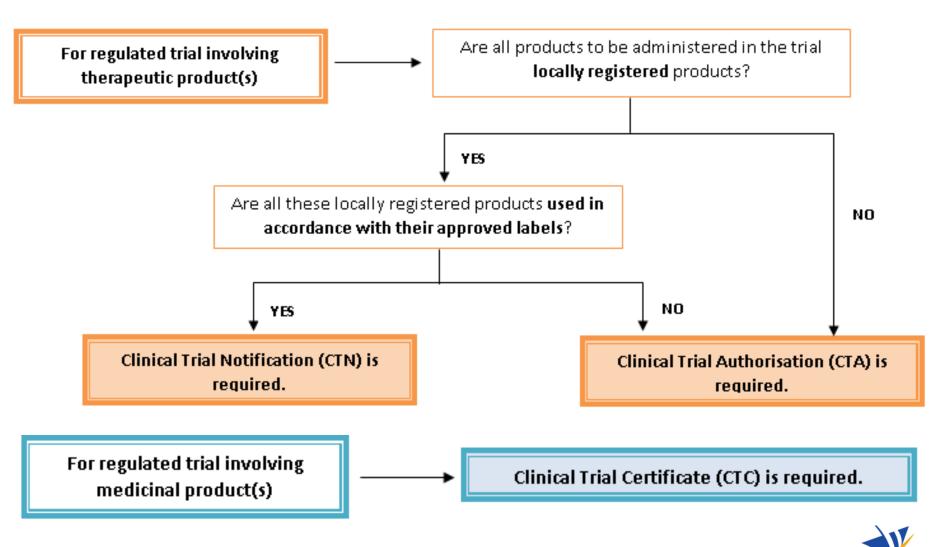


REGULATORY ROADMAP FOR MP TRIALS





DETERMINATION OF SUBMISSION ROUTES



6

CT APPLICATION FORM

• The new application form is longer to include new data set in CT Register.

Current Data Set in CT Register (PRISM)

- Protocol Title/ No.
- Phase
- Therapeutic Area
- Intervention [Name of Study Drug]
- Sponsor
- Trial Site
- Principal Investigator
- Trial Status

NEW Data Set in CT Register

TABLE 1. Minimum data set that should be recorded for clinical trial registration, according to the World Health Organization, 2005

- · Primary register trial number
- Trial registration date
- Secondary IDs
- · Source(s) of monetary or material support
- Primary sponsor
- · Secondary sponsor(s)
- · Contact for public queries
- · Contact for scientific queries
- · Public title (of the study)
- Scientific title
- · Countries of recruitment
- · Health condition or problems studied
- Intervention(s)
- · Key inclusion and exclusion criteria
- Study type
- Date of the first enrollment (anticipated or actual date of the enrollment of the first study participant)
- Target sample size
- · Recruitment status
- · Primary outcome(s)
- · Key secondary outcomes



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CT APPLICATION FORM

| 1 | Application Type | | | |
|----|--|--|--|--|
| 2 | Trial Information NEW Data Set in CT Register | | | |
| 3 | Investigational Therapeutic/Medicinal Product (excluding CTT products) | | | |
| 4 | Investigational CTT product | | | |
| 5 | Manufacturer Particulars | | | |
| 6 | Comparator Therapeutic Product | | | |
| 7 | Auxiliary Therapeutic Product | | | |
| 8 | Local Trial Sites, PI and IRB | | | |
| 9 | Local Sponsor (s) | | | |
| 10 | Clinical Research Material Notification | | | |
| 11 | Supporting Documents | | | |
| 12 | Declaration & Confirmation | | | |



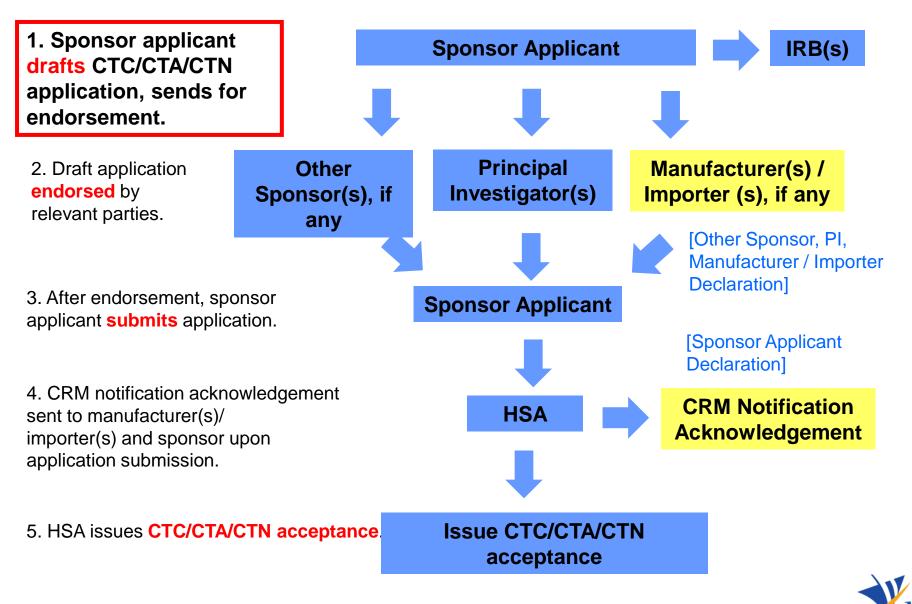
ESTIMATED TIME FOR DRAFTING ONLINE CT APPLICATION

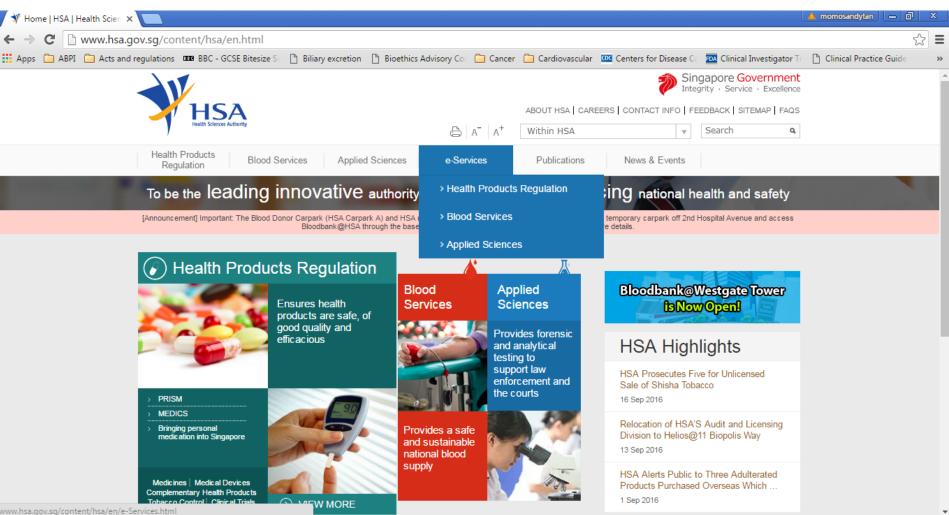
CTA/CTN/CTC: 20-40 minutes

CTA/CTN/CTC with CRM notification: 30-45 minutes



CT APPLICATION PROCESS





eServices>Health Products Regulation>PRISM>Clinical Trials>Corppass login>Submit>Select Company



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CR0010 AUTHORISATION AND AUTHENTICATION MODULE > TERMS AND CONDITIONS

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Section 1. APPLICATION TYPE

| Fill in the application f | orm | | | <u>Guideline</u> | <u>Help</u> |
|--|---|---|---|------------------------|-------------|
| Application Type Trial Information Investigational Therapeutic Medicinal Product (excluding CTT Products) | Investigational CTT Product Manufacturer Particulars Comparator Therapeutic Product | Auxiliary Therapeutic Product Local Trial Sites.PI and IRB Local Sponsor(s) | 10. Clinical Research Material Notification 11. Supporting Documents 12. Declaration & Confirmation | Special Symb Attach | ool Save |

Fields marked with an asterisk * are mandatory.

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Fields marked with ^ will be displayed in the Clinical Trial Register.

| 1. Application Type | |
|-------------------------------|--|
| 1.1 Please select application | Clinical Trial Authorisation (CTA) |
| type: * | O Clinical Trial Notification (CTN) |
| | Clinical Trial Certificate (CTC) |
| | |

Select Type of CT application type \rightarrow Next Note:

1) It is recommended for applicants to fill in the application form details in a systematic serial manner as the later sections could reference information in the earlier sections.



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Section 2. TRIAL INFORMATION (1 of 10)

| Fill in the application form | | | | <u>Guideline</u> | <u>Help</u> |
|--|---|---|---|------------------------|-------------|
| Application Type Trial Information Investigational Therapeutic Medicinal Product (excluding CTT Products) | Investigational CTT Product Manufacturer Particulars Comparator Therapeutic Product | Auxiliary Therapeutic Product Local Trial Sites.PI and IRB Local Sponsor(s) | 10. Clinical Research Material Notification 11. Supporting Documents 12. Declaration & Confirmation | Special Syml Attach | ool Save |



Fields marked with an asterisk * are mandatory.

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Fields marked with ^ will be displayed in the Clinical Trial Register.

| 2. Trial Information | | |
|---------------------------------------|---|--|
| 2.1 Title of Clinical Trial (as stat | ed in Protocol document): ^* | |
| Testing | ~ | |
| | | |
| 2.2 Brief Title of Clinical Trial for | r the Public (in easily understood, non-technical language): ^* | |
| Testing | ~ | |
| | ~ | |
| 2.3 Protocol Number: ^* | Testing | |
| 2.4 Protocol Acronym, if any: ^ | Testing × | |

| NOTE: The following is a multiple record sub section. 1) To add New record, enter details and click "Save". 2) To clear information in the sub-section, click "New". 3) To remove a record after it has been saved, check the checkbox beside the record and click "Remove". | | | | | |
|---|------------------|--|--|--|--|
| 2.5 Secondary ID(s), if any: ^* | ✓ Not Applicable | | | | |
| 2.5.1 ID Type (e.g. ClinicalTrials.gov Identifier, EudraCT Number, name of organization that issued ID, etc): ^* | NEW | | | | |
| 2.5.2 ID: ^* | | | | | |
| New Save | | | | | |



Section 2. TRIAL INFORMATION (2 of 10)

| 2.6 Phase of Clinical Trial: ^* | | | | |
|-------------------------------------|------------------------------|--|--|--|
| O Phase 0 | | | | |
| ○ Phase 1 (First-In-Man ○ Yes ○ No) | | | | |
| Phase 2 | | | | |
| O Phase 3 | | | | |
| O Phase 4 | | | | |
| Others | | | | |
| If others, please specify: ^ | | | | |
| | \$ | | | |
| 2.7 Type of Sponsorship: * | O Industry-initiated study | | | |
| | Investigator-initiated study | | | |
| NEW | ○ Single sponsor | | | |
| Multiple sponsor | | | | |
| | Applicant is a | | | |
| | O Lead sponsor | | | |

Note: For investigator initiated trials (IIT) involving multiple sponsors where each site acts as a sponsor for their site, one of the sponsors should be designated as the **Lead Sponsor**. The Lead Sponsor shall be the primary contact person for HSA. Please refer to HSA Guidance on Multi-Sponsor IIT(s).



Section 2. TRIAL INFORMATION (3 of 10)

| 2.8 Source of Monetary or Materia | al Support for the clinical trial (e.g. 1 | name of funding company, ager | cy, organisation etc): ^* |
|--|---|-------------------------------|---------------------------|
| | | | |
| 2.9 Therapeutic Area: ^* | Select One | ~ | |
| lf others, please describe: ^ | | | |
| | | | ~ |
| | | | ~ |
| 2.10 Health Condition(s) Studied: | ٨* | | |
| | | | |
| NOTE: The following is a multiple of the following is a multin the following is a multiple of the following is a multiple of | details and click "Save". | | |

2.11 List the PRISM application number(s) of any previous application(s) for trials involving the same investigational product(s): *

Not Applicable

New

Save Click "Save" to add records



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Section 2. TRIAL INFORMATION (4 of 10)

| Trial Summary | | |
|--|---|--------|
| 2.12 Involves: * Healthy Volunteers Patients Both Healthy Volunteers and Patients | | |
| 2.13 Involves subjects who (please select where applicable): * Are Unconscious Are < 21 Years of Age Lack Mental Capacity Are Pregnant Are Nursing Not Applicable | | |
| 2.14 Clinical Trial in Emergency Situation: * O Yes No | Section 2.16: | NEW |
| 2.15 Study Type: ^* Interventional Non-Interventional | Prevention Diagnostic | |
| 2.16 Purpose of Trial: ^* Treatment | Supportive Care | |
| If others, please describe: ^ | Screening Health Service Research Basic Science | |
| 2.17 Primary Trial Objective(s): * | Others | |
| NEW | | \sim |



Section 2. TRIAL INFORMATION (5 of 10)

| 2.18 Primary Outcome Measure(s) (please include outcome m cognition as measured by ADAS-Cog at week 24, dose-limitin dose, etc): ^* | · · · · · · | |
|---|--|------------------|
| PFS NEW | | 0 |
| 2.19 Key Secondary Outcome Measure(s) (please include nam | ne of outcome, method of measurement and t | time point(s) of |
| interest): ^* | | |
| os NEW | | 0 |
| 2.20 Allocation: ^* | | |
| Randomised | | |
| ○ Non-randomised | Section 2.21: | |
| 2.21 Blinding: ** Double-Blind V | Single-Blind, Double- | |
| If others, please describe: ^ | Blind, Open Label, | |
| | Others | ~ |
| | Section 2.22 | ~ |
| 2.22 Intervention model: Parallel V | Single arm, Parallel, | |
| ∧* NEW | Cross Over, Factorial, | |
| If others, please describe: ^ | Others | |
| | | ~ |
| | | |
| | | · |



Section 2. TRIAL INFORMATION (6 of 10)

| | of study arms/groups: * 2 | | | |
|---|---|--|--|-----------------|
| | following is a multiple record sub s New record, enter details and click | | | |
| | information in the sub-section, clic | | | |
| 3) To remov | ve a record after it has been saved | l, check the checkbo | ox beside the record and | click "Remove". |
| | Arm/Group Type: ^* | | | |
| | rimental | | | |
| O Conti | | | | |
| Othe | | | | |
| lf others | , please describe: ^ | | | |
| | | | | ~ |
| | | | | ~ |
| 2 23 2 Arm la | abel (short name to identify arm, e.g. me | tformin placebo or lif | estyle counselling): A* | |
| 2.23.2 Amine | aber (short hame to identify arm, e.g. me | dormin, placebo, or in | estyle courisening). | |
| | | | | |
| | | | | ~ |
| 1 | | | | |
| regimen/adm | description of study arm (for drugs, use g inistration schedule; for other intervention arm description must be sufficiently deta | ns provide brief descri | ption of study arm): ^* | ose and dosing |
| regimen/adm | inistration schedule; for other intervention | ns provide brief descri | ption of study arm): ^* | ose and dosing |
| regimen/adm | inistration schedule; for other intervention | ns provide brief descri | ption of study arm): ^* | ose and dosing |
| regimen/adm NOTE: Study a | inistration schedule; for other intervention arm description must be sufficiently deta | ns provide brief descri | ption of study arm): ^* | ose and dosing |
| regimen/adm NOTE: Study a | inistration schedule; for other intervention | ns provide brief descri | ption of study arm): ^* | ose and dosing |
| regimen/adm NOTE: Study a | inistration schedule; for other intervention arm description must be sufficiently deta | ns provide brief descri | ption of study arm): ^* | ose and dosing |
| regimen/adm NOTE: Study a | inistration schedule; for other intervention arm description must be sufficiently deta | ns provide brief descri | ption of study arm): ^* | ose and dosing |
| regimen/adm NOTE: Study a | inistration schedule; for other intervention arm description must be sufficiently deta ion of drug dosing/intervention: ^* | ns provide brief descri | ption of study arm): ^* | ose and dosing |
| regimen/adm NOTE: Study a 2.23.4 Durati | ion of drug dosing/intervention: ^* | ns provide brief descri | ption of study arm): ^* | ose and dosing |
| regimen/adm NOTE: Study a 2.23.4 Durati | ion of drug dosing/intervention: ^* | ns provide brief descri iled to distinguish betw | ption of study arm): ^* veen arms of a study | |
| regimen/adm NOTE: Study a 2.23.4 Durati | ion of drug dosing/intervention: ^* | ns provide brief descri iled to distinguish betw Arm Label | ption of study arm): ^* veen arms of a study Brief Description | Duration |

Note: Section 2.23- The number of study arms entered must correspond to the number of study arms described.

Section 2. TRIAL INFORMATION (7 of 10)

| 2.24 Involves the use of (please select where applicable): * |] |
|---|------------------------|
| ☐ Auxiliary Therapeutic Product ✓ Placebo ☐ Not Applicable | Section 2.24- |
| 2.25 Number of Therapeutic / Medicinal Product (excluding CTT Products) to | 2.28: |
| be Investigated: * | |
| 2.26 Number of Cell- and Tissue-based Therapeutic (CTT) Product to be | Correspond |
| Investigated: * | to later |
| 2.27 Number of Comparator Therapeutic Product used: * | Sections |
| 2.28 Number of Auxiliary Therapeutic Product used: * | |
| 2.29 Key Inclusion and Exclusion Criteria: ^* | |
| Test | \sim |
| 2.30 Describe the design of the trial if necessary to supplement the information provided abo | ve: |
| Test | \sim |
| 2.31 Please provide the benefit-risk assessment for the clinical trial: * | |
| Test | \sim |
| 2.32 Is there a Data Safety Monitoring Committee for this study? * Yes No | |
| 2.33 Website URL link to the study record in ClinicalTrials.gov, if applicable: ^ | |
| | |
| | ~ |
| Note: If this clinical trial is already registered in ClinicalTrials.gov, please insert pasting the website address of the study specific record into this field. If this cli registered in ClinicalTrials.gov, this information can be provided later via an adr update this field. | nical trial is not yet |
| © Update this field. | |



Section 2. TRIAL INFORMATION (8 of 10)

| Trial Sites | | | |
|---|-----|--|--|
| 2.34 Location of Trial Site(s): * O Only in Singapore O Singapore / Asia Pacific | | | |
| Singapore / International | | | |
| 2.35 List of Countries participating in the trial: ^ available Selected MICRONESIA MOLDOVA MONACO MONGOLIAN PEO RI MONTENEGRO MONTSERRAT MOROCCO MOZAMBIQUE MYANMAR NAMIBIA NAURU NEPAL | | | |
| 2.36 Number of Trial Site(s) in Singapore: * | 1 | | |
| 2.37 Planned Number of Trial Subjects in Singapore: ^* | 6 | | |
| 2.38 Total Planned Number of Trial Subjects per Protocol: | 200 | | |
| 2.39 Overseas Sponsor: ^ | | | |
| Testing | | | |

Note:

1) Section 2.36- The number of trial sites must correspond to Section 8 [Local Trial Sites, PI and IRB].

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Section 2. TRIAL INFORMATION (9 of 10)

| Regulatory Status of Study | |
|--|--------------|
| 2.40 Is this a US IND/IDE study? * | ●Yes ○No |
| 2.41 Is this a EUDRACT study? * | ⊖Yes No |
| 2.42 Is there a negative opinion (including clinical hold) for this study elsewhere by a Regulatory Agency or Ethics Committee? * | ⊖Yes ●No |
| If yes, please provide reasons for negative opinion: * | |
| | 0 |

| Duration of Study | | | |
|--|------------|--|--|
| 2.43 Planned Study Start Date: ^* | 23/03/2016 | | |
| 2.44 Planned Study Start Date in Singapore: ^* | 23/04/2016 | | |
| 2.45 Planned Study End Date: ^* | 23/03/2018 | | |



Section 2. TRIAL INFORMATION (10 of 10)

| Contacts for Public and Sci | |
|---|----------------------------|
| Contact for Public Queries | NEW |
| 2.46 Salutation: ^ | Ms 🗸 |
| 2.47 Name: ^* | Sandy Chan |
| 2.48 Company/Organisation/In | stitution: * LION VIEW |
| 2.49 Email: ^* | sandy_chan@lionview.sg |
| 2.50 Telephone number: ** | 12323434 2.51 Fax number: |
| 2.52 Address: * | Local |
| Postal Code: ^* | 138667 Retrieve Address |
| Block / House No.: ^* | 11 Level – Unit: # 23 – 23 |
| Street Name: ^* | BIOPOLIS WAY |
| Building Name: | HELIOS |
| Country: | SINGAPORE |
| Contact for Scientific Queri | es NEW |
| 2.53 Salutation: ^ | Dr 🗸 |
| 2.54 Name: ^* | David Jones |
| 2.55 Affiliation/Designation (e.g. principal investigator, medical director employed by the sponsor): ^* | PI |
| 2.56 Company/Organisation/In | stitution: * LION VIEW |
| 2.57 Email: ^* | davidjones@lionview.sg |
| 2.58 Telephone number: ^* | 123123 2.59 Fax number: |
| 2.60 Address: * | Local |
| Postal Code: ^* | 138667 Retrieve Address |
| Block / House No.: ** | 11 Level – Unit: # 23 – 23 |
| Street Name: ^* | BIOPOLIS WAY |
| Building Name: | HELIOS |
| banang Hame. | |



Section 3. Investigational TP / MP (excluding Cell and Tissue Therapy) (1 of 4)

| 3. Investigational | 3. Investigational Therapeutic / Medicinal Product (excluding CTT Products) | | | |
|---|---|--|--|--|
| 3.1 Investigational Therapeutic / Medicinal Product: | No. 1 | | | |
| 3.2 Active Ingredient / Generic Name / Any code designation (please use the active ingredient/generic name stated in the Investigator Brochure): ^* | | | | |
| 3.2.1 Standardised Investigational Product Name: ^ NOTE: Please select the appropriate Investigational Product Name to display in CT Register. This shoul correspond to the International Non- Proprietary Name, where applicable. If there is no suitable choice, please leave | e | | | |
| it blank. 3.3 Other Product Identifier(s), if any: | Not Applicable | | | |
| 3.4 Brand/Trade Name, if any: ^ NOTE: Please select the appropriate Brand/Trade Name to display in CT | Please specify, if "Others" | | | |



Section 3. Investigational TP / MP (excluding Cell and Tissue Therapy) (2 of 4)

| 3.5 Pharmacological | |
|---|--|
| _ | |
| Class: * | |
| 3.6 Is there any re- | 🔍 Yes 🔘 No |
| packaging and/or re- | |
| labelling done for the | NEW |
| investigational product at local trial | |
| • | |
| sites? * | |
| 3.7 Does this product | 🔍 Psychotropic Substance 🔘 Controlled Drug 🔘 Both 🔘 No |
| contain a | |
| psychotropic | |
| substance or a | NEW |
| controlled drug? * | |
| | |
| Please note that a | |
| separate approval is | |
| required for the | |
| import of each | |
| consignment of | |
| therapeutic/medicinal | |
| product containing a | |
| psychotropic | |
| substance or a | |
| controlled drug. Please refer to | |
| [hyperlink to the | |
| relevant e-services] | |
| for more information | |
| on the requirements | |
| and application | |
| process. | |
| | |

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Section 3. Investigational TP / MP (excluding Cell and Tissue Therapy) (3 of 4)

| 2 1 | · · · | | | | | |
|---|---------------------------------|---|-----|--|--|--|
| NOTE: The following is a multiple record sub section. | | | | | | |
| 1) To add New record, enter details and click "Save". | | | | | | |
| 2) To clear information in the sub section, click "New". | | | | | | |
| 3) To remove a record after it has been saved, check the checkbox beside the record and click "Remove". | | | | | | |
| 3.8 Dosage Form: ^* | Select One | ~ | | | | |
| 3.9 Route of Administration: ^* | Select One | ~ | | | | |
| 3.10 Strength: ^* | | | | | | |
| 3.11 Category of Investigational Therap | eutic Product: * | | | | | |
| O Category I - Unregistered Product v | vithout any prior clinical tr | rials (i.e.First-in-Human Clinical Trial) | | | | |
| O Category IIA - Unregistered Production | t with prior or ongoing clin | nical trials | ┛┃ | | | |
| O Category IIB - Product that is not re | gistered in Singapore but | t is registered/authorised overseas | | | | |
| Category III - Locally Registered Pro | duct being investigated in | in clinical trials for new intended purposes/indications, new | w | | | |
| target populations, new dosages and/o | | - | | | | |
| Category IV - Locally Registered Press | oduct used in accordance | e with its approved label | | | | |
| 3.12 For Category IIB products, state | available | selected | | | | |
| countries in which marketing | AFGHANISTAN | | | | | |
| authorisation has been granted: * | ALBANIA 🔨 | | | | | |
| NOTE: | ALGERIA | | | | | |
| If the product is registered worldwide, | AMERICAN SAMOE | >> | | | | |
| it would be sufficient to state HSA's | ANDORRA | > | | | | |
| reference countries, e.g. US, UK, | ANGOLA | | | | | |
| Canada, Australia, in which the | ANGUILLA | < | | | | |
| product is registered | ANTIGUA AND BARE | << | | | | |
| | ARGENTINA | | | | | |
| | ARMENIA | | | | | |
| | ARUBA 🗸 | 1 | | | | |
| | AUSTRALIA | | | | | |
| 3.13 For Category III or IV | | | | | | |
| products, provide the Product | | | | | | |
| Registration No : * | Note: Use <u>PRISM Informat</u> | tion Search to search for the relevant Product Registration | No. | | | |
| | | | | | | |
| New Save Click "Save" | to add record | S 🔼 | | | | |
| | | | | | | |
| SN Select All Dosage Form | Route of Adminis | stration Strength Category Countries Reg | No. | | | |
| | | Cotococculia | | | | |
| | | 25mg Category IIA | | | | |
| Remove | | | | | | |
| | | | | | | |

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Section 3. Investigational TP / MP (excluding Cell and Tissue Therapy) (4 of 4)

| Product Owner | | | | |
|--------------------------------------|--------------------------------|--|--|--|
| 3.14 Company Name: * | LION VIEW | | | |
| 3.15 Address: * | ● Local Overseas | | | |
| Postal Code: ^* | 138667 Retrieve Address | | | |
| Block / House No.: ^* | 11 Level - Unit: # 23 - 23 | | | |
| Street Name: ^* | BIOPOLIS WAY | | | |
| Building Name: | HELIOS | | | |
| Country: | SINGAPORE | | | |
| 3.16 Telephone number: | 123233 3.17 Fax number: 123345 | | | |
| New Save Click "Save" to add records | | | | |
| SN Select All Active Ingredient | | | | |
| 1 ABCDE | | | | |
| Remove | | | | |



Section 4. Investigational Product (Cell and Tissue Therapy product) (1 of 5)

| 4.1 Investigational CTT No. 1 Product: .1 Active Ingredient / 4.2 Active Ingredient / Image: Constraint of the second | |
|--|--------|
| 4.2 Active Ingredient / Generic Name / Any code designation: ^* 4.2.1 Standardised Investigational Product Select One | |
| Generic Name / Any code designation: ^* 4.2.1 Standardised Investigational Product Select One | |
| code designation: ^* 4.2.1 Standardised Not Applicable Investigational Product Select One | |
| 4.2.1 Standardised Not Applicable Investigational Product Select One | |
| Investigational Product Select One | |
| Select Une | |
| | \sim |
| Name: ^ | |
| NOTE: Please select the appropriate | |
| Investigational Product | |
| Name to display in CT | |
| Register. | |
| If there is no suitable | |
| choice, please leave it | |
| blank. 4.2 Perced (Tende Nerse - Percenter) | |
| 4.3 Brand/Trade Name, Vot Applicable | |
| if any: ^ Select One ✓ | |
| NOTE: Please select the appropriate | |
| Brand/Trade Name to | |
| display in CT Register. If | |
| there is no relevant | |
| choice, please select | |
| "Others" and provide Brand Name or leave it | |
| blank. | |
| 4.4 Pharmacological | |
| Class: * | |
| 4.5 Product Description: | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |

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Section 4. Investigational Product (Cell and Tissue Therapy product) (2 of 5)

| 4.6 Origin of Cells/Tissue: * | 🔵 Autologous 🔵 Allogeneic 🔘 Xenogeneic | |
|---|--|-----|
| Please describe, if necessary: | ✓ Not Applicable | |
| | | < × |
| 4.7 Cell/Tissue Type: * 🔵 S | tem cells 🔵 Differentiated cells | |
| 4.7.1 If stem cells, please select: * | Embryonic Adult Others | |
| If others, please describe: * | | < |
| 4.7.2 If differentiated | | |
| cells, please describe type of cells (e.g. Keratinocytes, fibroblasts, chondrocytes etc): * | | |
| 4.8 Please describe | lot Applicable | |
| degree of cell/tissue processing/manipulation (e.g. In vitro / ex vivo expansion / activation / differntiation / genetic manipulation / cryo- conservation, etc): * | ^ | |



Section 4. Investigational Product (Cell and Tissue ³⁰ Therapy product) (3 of 5)

| 4.9 Proposed Use: * | Homologous (i.e. cell/tissue is used for a function consistent with its original function) |
|---|--|
| Disease diseasily a life second | Non-homologous (i.e. cell/tissue is used for a function different from its original function) |
| Please describe, if nece | Ssary: V Not Applicable |
| 4.10 Combined with | O No |
| Drug/Biologic/Device? * | O Yes |
| | Drug |
| | Biologic |
| Please describe, if nece | ssary: V Not Applicable |
| | |
| 4.11 Primary Intended | Achieved by physiological, pharmacological, immunological, or metabolic means |
| Action: * | Not achieved by physiological, pharmacological, immunological, or metabolic means |
| 4.12 Regulatory Classification in the US (for product manufactured in US): | Not Applicable '351 products' i.e. Human Cells, Tissues, Cellular or Tissue-based Products (HCT/Ps) regulated under Section 351 of the US Public Health Service (PHS) Act and/or Federal Food, Drug and Cosmetic Act '361 products' i.e. Human Cells, Tissues, Cellular or Tissue-based Products (HCT/Ps) regulated solely under Section 361 of the US Public Health Service (PHS) Act |
| 4.13 Regulatory Classification in the EU (for product manufactured in EU): | Not Applicable Advanced Therapy Therapeutic Product Others (please specify) |
| 4.13.1 If advanced therapy therapeutic | Somatic Cell Therapy Product Tissue Engineered Product |

Copyright © HSA, All rigi product, please select



Section 4. Investigational Product (Cell and Tissue Therapy product) (4 of 5)

| 4.13.2 If others, please specify: | | | | • |
|--|---|---|--|-----------------------|
| 4.14 Route of | Select One | ~ | | |
| Administration: * | | | | |
| Category IIA - Unreg Category IIB - Produc Category III - Locally populations, new dosage | tered Product without any p istered Product with prior of ct that is not registered in S Registered Product being i es and/or administration mo | ingapore but is registered/ nvestigated in clinical trials | authorised overseas for new intended purposes/inc | lications, new target |
| 4.16 For Category IIB | | | wed label | |
| products, state | available AFGHANISTAN | selected | | |
| countries in which | | | | |
| marketing authorisation | ALGERIA | | | |
| has been granted: * | AMERICAN SAMOE | >> | | |
| NOTE: | ANDORRA | > | | |
| If the product is | ANGOLA | | | |
| registered worldwide, it would be sufficient to | ANGUILLA | < | | |
| state HSA's reference | ANTIGUA AND BARE | << | | |
| countries, e.g. US, UK, | ARGENTINA | | | |
| Canada, Australia, in | | | | |
| which the product is | AUSTRALIA | | | |
| registered | | , | | |
| 4.17 For Category III or IV products,provide the Product Registration | Note: Use <u>PRISM Information</u> | on Search to search for the | relevant Product Registration No | D. |
| No.: | | | | |
| | | | | |

Section 4. Investigational Product (Cell and Tissue Therapy product) (5 of 5)

| Product Owner | | | |
|---------------------------|--------------------|---|--|
| 4.18 Company Name: * | | | |
| 4.19 Address: * | Local Overseas | | |
| Postal Code: ^* | Retrieve Address | | |
| Block / House No.: ^* | Level – Unit: | # | |
| Street Name: ^* | | | |
| Building Name: | | | |
| Country: | SINGAPORE | | |
| 4.20 Telephone number: | 4.21 Fax number: | | |
| New Save Click "Sa | ve" to add records | | |



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Section 5. Manufacturer Particulars

| 5. Manufacturer Parti | culars |
|---|---|
| required. For Investigational Thera | peutic Products / Medicinal Products that are registered in Singapore, manufacturer information is not peutic Products / Medicinal Products that are not registered in Singapore, please include at least one Product and one manufacturer of API/Drug Substance. |
| 5.1 Investigational Therapeutic Product / Medicinal Product / Cell- and Tissue-based Product: * | ABCDE V |
| 5.2 Manufacturer Name: * | TEST |
| | Manufacturer of Finished Product Manufacturer of Active Pharmaceutical Ingredient (API)/Drug Substance |
| 5.4 Address 5.4.1 Address Type: * | Local Overseas |
| 5.4.2 Postal Code: * | Retrieve Address |
| 5.4.3 Block/House No.: | 5.4.4 Level – Unit: # |
| 5.4.5 Street name: | |
| 5.4.6 Building Name: | |
| 5.4.7 Country: | SINGAPORE |
| 5.5 Telephone number: | 5.6 Fax number: |
| New Save Click | Save to add records |
| SN Select All Produ | ict Name Manufacturer Name Manufacturer Type |
| | |
| 2 ABCDE | Testing API manufacturer |
| Remove | |

Copyright ©

Section 6. Comparator Therapeutic Product Section 7. Auxiliary Therapeutic Product

| | Section 6. Comparator TP | Section 7. Auxiliary TP | Fields |
|-----------|-------------------------------------|----------------------------|---|
| | 6.1.1 | 7.1.1 | Comparator/Auxiliary TP |
| | 6.1.2 | 7.1.2 | Brand/Trade Name, if any |
| | 6.1.3 | 7.1.3 | Pharmacological Class |
| | 6.2.1 | 7.2.1 | Dosage Form |
| | 6.2.2 | 7.2.2 | Route of Administration |
| | 6.2.3 | 7.2.3 | Strength |
| | 6.2.4 | 7.2.4 | Category of Investigational TP |
| | 6.2.5 | 7.2.5 | Marketing Authorisation Status in other countries |
| Copyright | 6.2.6 © HSA, All rights reserved | 7.2.6 | Product Registration Number (if applicable) |



Section 8. Local Trial Sites, PI and IRB (1 of 2)

| 8.1 Trial Site No.: | No. 1 |
|--|----------------------------------|
| 8.2 Name of Trial Site: ^* | Select One V |
| 8.2.1 If others, please specify: ^ | |
| 8.3 Planned No. of Trial Subjects: * | |
| Principal Investigator Details | |
| 8.4 Salutation: | Select One 🗸 |
| 8.5 Name of Principal Investigator: ^* | |
| 8.6 NRIC / FIN of PI: * | |
| 8.7 Designation: * | |
| 8.8 Qualified Area(s) of Specialty: * | Select One |
| If others, please specify: | |
| 8.9 Name of Place of Practice: * | Select One |
| If others, please specify: | |
| 8.10 Department: | The PI w |
| 8.11 Trial Site Address | receive |
| 8.11.1 Address Type: Local | endorsei |
| 8.11.2 Postal Code: * | Retrieve Address |
| 8.11.3 Block/House NO.: | 8.11.4 Level - Unit: # email via |
| 8.11.5 Street name: | primary of |
| 8.11.6 Building Name: | address. |
| 8.11.7 Country: SINGAPOR | ξE. |
| 8.12 Telephone number: * | 8.13 Fax number: * |

Section 8. Local Trial Sites, PI and IRB (2 of 2)

| Study Coordinator Details | | | | | |
|--|--|---------|--|--|--|
| 8.16 Salutation: | Select One 🗸 | | | | |
| 8.17 Name of Study Coordinator: | | | | | |
| 8.18 Telephone number: | 8.19 Fax number: | | | | |
| 8.20 Email: | | | | | |
| Satellite Site(s) Details | | | | | |
| 8.21 Is there any satellite site(s) f | for this trial site? * Yes | ON₀ NEW | | | |
| NOTE: The following is a multiple record sub section. 1) To add New record, enter details and click "Save". 2) To clear information in the sub section,click "New". 3) To remove a record after it has been added, check the checkbox beside the record and click "Remove". | | | | | |
| 8.22 Name of Satellite Site: * | Select One | ~ | | | |
| If others, please specify: | | | | | |
| 8.23 Trial activities to be carried out: * | | | | | |
| | | 0 | | | |
| | | * | | | |
| 8.24 Satellite Site Address | | | | | |
| 8.24.1 Address Type: | Local | | | | |
| 8.24.2 Postal Code: * | Retrieve Address | | | | |
| 8.24.3 Block/House NO.: | 8.24.4 Level – Unit: # | - | | | |
| 8.24.5 Street name: | | | | | |
| 8.24.6 Building Name: | | | | | |
| 8.24.7 Country: | SINGAPORE | | | | |
| 8.25 Telephone number: * | 8.26 Fax number: * | | | | |
| New Save Click "Save" to add records | | | | | |

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Section 9. Local Sponsor (s) (1 of 3)

| | 1 A A | - | |
|---|----------------------|---|---|
| 9. Local Sponsor(s) | | | |
| 9.1.1 UEN * | 38245900L | | |
| 9.1.2 Company Name 👫 | LION VIEW MINIMART | | |
| 9.1.3 Company Address | | | |
| 9.1.3.1 Address Type: * | Local | | |
| 9.1.3.2 Postal Code: * | 380056 | | |
| 9.1.3.3 Block / House No: * | 56 | 9.1.3.4 Level – Unit: * | # - |
| 9.1.3.5 Street Name: * | SIMS DRIVE | | |
| 9.1.3.6 Building Name: * | | | |
| 9.1.3.7 Country: * | SINGAPORE | | |
| 9.1.3.8 Telephone number: * | 2222223 | 9.1.3.9 Fax number: * | 12312 |
| Sponsor Contact Person | | | |
| Note: Please indicate official co | ntact details | | |
| 9.2.1 Salutation: | Ms 🗸 | | |
| 9.2.2 Name of Contact Person: | Sandy Chan | | |
| 9.2.3 NRIC/FIN: * | T5000178J | Please note that this field information of the most re | is auto-populated with the NRIC / I ecent SingPass login user. |
| 9.2.4 Designation: * | Manager | | |
| 9.2.5 Telephone number: * | 123123 | 9.2.6 Fax number: * | 1231231 |
| 9.2.7 Mobile Number: | | | |
| 9.2.8 Primary Email: * (please ensure that the email address is correct,otherwise | sandy_chan@lionview. | | |
| you will NOT receive the system notifications) | n | | |

Section 9. Local Sponsor (s) (2 of 3)

| 9.3 Other Sponsor(s) | | | |
|--|---|--|-----------------------------------|
| NOTE: The following is a m 1) To add New record, em 2) To clear information in 3) To remove a record aft | ter details and click "Sav the sub section,click "Ne | /e". | NEW record and click "Remove". |
| NOTE: Companies listed under th The company contact pers | | RIS Account in PRISM o endorse on behalf of the co | mpany. |
| 9.3.1 Company Name: ^* | Select One | ~ | |
| 9.3.2 UEN: * | | | |
| 9.3.3 Address Type: * | Local | | |
| 9.3.4 Postal Code: * | | | |
| 9.3.5 Block / House No: * | | 9.3.6 Level – Unit: * | # - |
| 9.3.7 Street Name: * | | | |
| 9.3.8 Building Name: * | | | |
| 9.3.9 Country: * | SINGAPORE | | |
| 9.3.10 Telephone number: * | | 9.3.11 Fax number: * | |
| Other Sponsor Contact Per | son | | |
| | | by the company (e.g. given su indorse the application on be | |
| 9.4.1 Name of Contact | | | |
| Person: * 9.4.2 Primary Email: * (please ensure that the email address is correct, otherwise the relevant party will NOT receive the endorsement email): | | Other Sponsor(s) will receive endors the primary email | sement email via |
| Note: For multi-s | ponsors clinica | al trial indicated in | Section 2, particula |
| Sponsor(s) are r | | | |

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Section 9. Local Sponsor (s) (3 of 3)

| Other Sponsor Contact Det | ails (To Be Filled By Endorser |) | |
|---|--------------------------------|---------------------------------------|----------------|
| 9.5.1 Salutation: | Mr 🗸 | | |
| 9.5.2 Name of Contact | | | |
| Person: * | | | |
| 9.5.3 NRIC/FIN: * | | | |
| 9.5.4 Designation: * | | | |
| 9.5.5 Telephone number: * | | 9.5.6 Fax number: | |
| 9.5.7 Mobile Number: | | | |
| 9.5.8 Primary Email: * | | | |
| (please ensure that the email address is correct,otherwise | | | |
| you will NOT receive the | | | |
| system notifications) | | | |
| 9.5.9 Alternative Email: | | | |
| New Save Click "S | ave" to add records | | |
| SN Select All UEN | Company Na | me | Contact Person |
| 1 04325 | 700C CHEONG'S CLI | | Mandy Chan |
| Remove | | · · · · · · · · · · · · · · · · · · · | |
| | | | |

Note: Section 9.5.1-9.5.9 will be editable from the endorsement form.



Section 11. Supporting Documents

| | Clinical Trial Certificate | Clinical Trial Authorisation | Clinical Trial Notification |
|--------------------|---|------------------------------|--|
| | (CTC) | (CTA) | (CTN) |
| Submission Dossier | Protocol Informed Consent Forr Investigator's Brochure Principal Investigator's GMP Certificate COA CMC documents, if rec | e CV | Protocol Informed Consent Form Approved Product Label IRB approval letter |

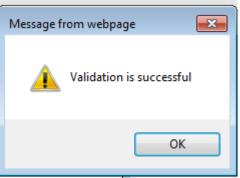


Section 12. Declaration and Confirmation (1 of 2)

All applicants under the Medicines Act (MA) / Health Products Act (HPA) / Poisons Act (PA) must comply where applicable, with the MA/HPA/PA and their corresponding regulations. Applicants must also comply with all other applicable laws and their regulations.

| Dacl | laration | л |
|------|--|------------|
| | | |
| 1. | I confirm that the information submitted in this application is true and accurate. | |
| 2. | I shall abide by the Medicines Act, the Medicines (Clinical Trials) Regulations, any requirement imposed by the relevant Institutional Review Board, and any other conditions imposed by the Health Sciences Authority in the conduct of the clinical trial. | |
| 3. | I agree to the publication of information provided in the fields marked ^, and subsequent changes to such information, in a publicly accessible Clinical Trials Register. | |
| 4. | I shall inform the Health Sciences Authority of any substantial changes to the information submitted in the application. | |
| 5. | I shall submit status reports of the clinical trial every 6 months and when there is a change to the status of the clinical trial to the Health Sciences Authority. | Message fr |
| 6. | l undertake to indemnify and hold the Health Sciences Authority harmless against all actions, claims or proceedings in respect of any loss, injury or death of any person whomsoever arising out of or in connection with the clinical trial. | |
| 7. | As a lead sponsor, I shall evaluate on an on-going basis the safety of the investigational therapeutic product(s) being tested or used in the trial. | |
| 8. | As a lead sponsor, I shall promptly notify all participating site sponsors and principal investigators of any information which suggests that the safety of subjects of the trial could be adversely affected (including any unexpected serious adverse drug reactions), and any findings which could impact the conduct of the trial. | |
| 9. | As a lead sponsor, I shall ensure that all unexpected serious adverse drug reactions and serious breaches of the trial protocol, the principles of Good Clinical Practice, or the Medicines (Clinical Trials) Regulations are reported to the Health | |
| | Sciences Authority in accordance with applicable regulatory requirements. | |
| 10. | As a lead sponsor, I shall be responsible for all trial-related regulatory submissions and notifications to the Health Sciences Authority. | |
| 11. | I, on behalf of my company, confirm that the information in Section 10 (relating to CRM imported or supplied by local manufacturer for this trial) of this application is true and accurate. | |
| 12. | I, on behalf of my company, shall abide by the Medicines Act and the Medicines (Medicinal Products as Clinical Research Materials) Regulations, or the Health Products Act and the Health Products (Therapeutic Produ <u>cts</u> as Clinica <u>l Res</u> earch | |
| | Materials) Regulations and/or the Health Products (Medical Devices) (Amendment) Regulations and/or the Health Products (Medical Devices) (Amendment) Regulations | |
| 13. | I, on behalf of my company, shall not supply the CRM stated in Section 10 of this application each of the pose of this clinical trial. | |
| | | |
| | clinical trial. | |

Note: Upon clicking "Notify", endorsement emails, will be sent to PI(s), Other Sponsor (s), CRM importers [if applicable].



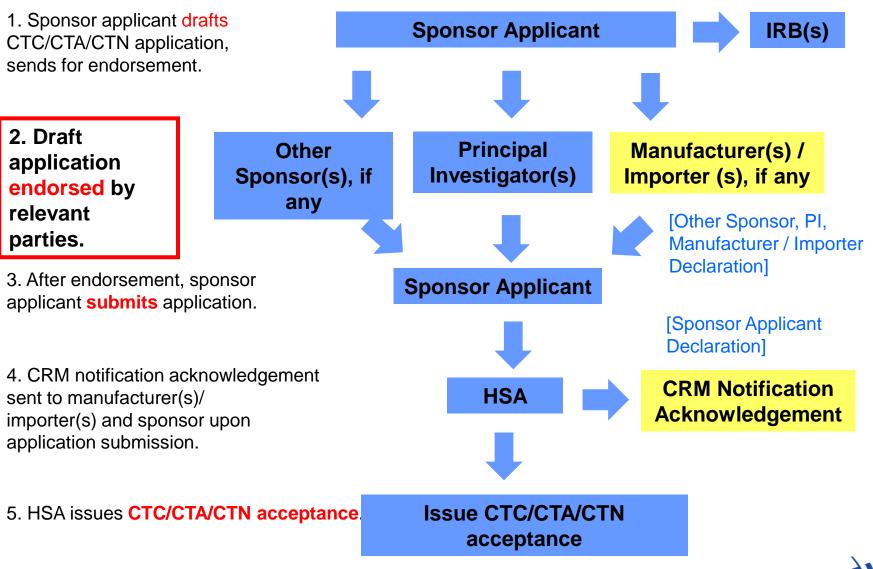


Section 12. Declaration and Confirmation (2 of 2)

| Fill in the application fo | rm | | | <u>Guideline</u> | <u>Help</u> |
|--|---|--|---|------------------------|-------------|
| 2. Trial Information 3. Investigational Therapeutic 5 | A Investigational CTT Product Manufacturer Particulars Comparator Therapeutic Product | 7. Auxiliary Therapeutic Product 8. Local Trial Sites.Pl and IRB 9. Local Sponsor(s) | 10. Clinical Research Material Notification 11. Supporting Documents 12. Declaration & Confirmation | Special Symb Attach | ol Save |
| our notification has been ser <u>ack to HSA Home Page</u> Fields marked with an asteri Fields marked with ^ will be | sk * are mandatory. | al Trial Register | | | |
| 1. Application Type | displayed in the clinic | a ma negister. | | | |
| 1.1 Application type: * | Clinical Trial Autho | risation (CTA) | | | |
| 2. Trial Information | | | | | |
| 2.1 Title of Clinical Trial (as stated in Protocol document): ^* | ABCDE for NSCLC | | | | |



CTA/CTN/CTC APPLICATION PROCESS



Endorsement Email(s)

| | 11 Oct 2016 |
|---|--|
| 11 Oct 2016 | Transaction No: T1602018K |
| Transaction No: T1602018K | 11 disaction no. 11002010K |
| Transaction No: T1602018K | Protocol Title: |
| Protocol Title: | ABCDE for NSCLC |
| ABCDE for NSCLC | |
| ABODE FOR NBCEC | Principal Investigator(s) and Trial Site(s): |
| Principal Investigator(s) and Trial Sit | Ms David Bowie, National Cancer Centre |
| Ms David Bowie, National Cancer Centre | |
| , i i i i i i i i i i i i i i i i i i i | Second (a) |
| | Sponsor(s): LION VIEW MINIMART (Lead Sponsor) |
| To Principal Investigator, | CHEONG'S CLINIC |
| | |
| This e-mail is to notify you to endorse | |
| the above clinical trial. | To Sponsor, |
| - | |
| including you. | This e-mail is to notify you to endorse an online submission drafted by the Lead Sponsor, LION VIEW MINIMART |
| including you. | (Lead Sponsor), for the above clinical trial. |
| You may access this draft submission fo | The Lead Sponsor will only be able to complete the submission to HSA upon endorsement by all relevant |
| Tou may access chis anare submission re | parties, including you. |
| https://www-uat.hsa.gov.sg:443/osc/port | |
| | You may access this draft submission for review and endorsement by using the following link: |
| (Recommended to copy the entire link ab | |
| webpage) | https://www-uat.hsa.gov.sg:443/osc/portal/jsp/AA/process.jsp?eService=26 |
| | |
| | (Recommended to copy the entire link above and paste it directly to the browser's address bar to access the |
| Please contact the Sponsor if there are | webbage) |
| Name of Contact Person: Sandy Chan | |
| Email Address: sandy_chan@lionview.sg | Please contact the Lead Sponsor if there are any inaccuracies or inconsistencies in the draft submission |
| For other enquiries, please contact the | form: |
| Tel No. 6866-3446, Fax No. 6478-9034 | Name of Contact Person: Sandy Chan |
| Email Address: hsa_ct@hsa.gov.sg | Email Address: sandy_chan@lionview.sg |
| | For other convision, close control the Clinical Trials Preset at |
| PRE-MARKETING DIVISION | For other enquiries, please contact the Clinical Trials Branch at Tel No. 6866-3446, Fax No. 6478-9034 |
| HEALTH PRODUCTS REGULATION GROUP | Email Address: hsa_ct@hsa.gov.sg |
| HEALTH SCIENCES AUTHORITY | |
| | PRE-MARKETING DIVISION |
| THIS IS A COMPUTER GENERATED LETTER, PL | HEALTH PRODUCTS REGULATION GROUP |
| | HEALTH SCIENCES AUTHORITY |
| | |

Note: Endorsement emails (copied sponsor applicant), will be sent to the PI(s), Other copponent(s), and CRM Importer(s) [if applicable].



PI Endorsement (1 of 2)

• PI logs in using Corppass to retrieve and view drafted application form; and edit particulars of Principal Investigator [Section 8.4-8.10].

| 8.4 Salutation: | Dr 🗸 | | | |
|---|------------------------|---|--|----|
| 8.5 Name of Principal Investigator: ^* | Name of PI | _ | NRIC/FIN of PI will be auto- populated from his/her login; ar | nd |
| 8.6 NRIC / FIN of PI: * | | | would be masked from the | |
| 8.7 Designation: * | Consultant | | applicant subsequently. | |
| 8.8 Qualified Area(s) of Specialty: * | Neurology | ~ | | |
| If others, please specify: | | | | |
| 8.9 Name of Place of Practice: * | National Cancer Centre | | ~ | |
| If others, please specify: | | | | |
| 8.10 Department: | Haematology-Oncology | | | |
| 8.11 Trial Site Address | | | | |
| 8.11.1 Address Type: * | Local | | | |
| 8.11.2 Postal Code: * | 138667 | | | |
| 8.11.3 Block/House NO.: | 11 | | 8.11.4 Level – Unit: #- | |
| 8.11.5 Street name: | BIOPOLIS WAY | | | |
| 8.11.6 Building Name: | HELIOS | | | |
| 8.11.7 Country: | SINGAPORE | | | |
| 8.12 Telephone number: * | 1232434 | | 8.13 Fax number: * 123123 | |
| 8.14 Primary Email: | Plprimaryemail@cgh.sg | | | |
| 8.15 Alternative Email: | | | | |

PI Endorsement (2 of 2)

| Decla | aration |
|-------|--|
| | I shall abide by the Health Products Act, the Health Products (Clinical Trials) Regulations, any requirement imposed by the relevant Institutional Review Board, and any other conditions imposed by the Health Sciences Authority in the conduct of the clinical trial. |
| 2. | I shall not initiate this trial until the Health Sciences Authority has granted a clinical trial authorisation for the clinical trial. |
| 3. | I shall not initiate this trial until the relevant Institutional Review Board has granted approval for the clinical trial. |

| | Accept | | Decline | |
|--|--------|--|---------|--|
|--|--------|--|---------|--|

Acknowledgement

Your endorsement decision for this application has been successfully submitted.

Please note that the transaction number is T1602018K



Other Sponsor(s) Endorsement (1 of 2)

 Other Sponsor Endorser logs in using Corppass to retrieve and view drafted application form; and edit particulars of Other Sponsor Contact Details (Endorser)[Section 9.5.1-9.5.9]

| Other Sponsor Contact Details | (To Be Filled By Endors | ser) | |
|--|-------------------------|----------------------|----------|
| 9.5.1 Salutation: | Mr 🗸 | NRIC/FIN of Endors | |
| 9.5.2 Name of Contact Person: * | XXXXXXX | populated from his/h | er login |
| 9.5.3 NRIC/FIN: * | | | |
| 9.5.4 Designation: * | | | |
| 9.5.5 Telephone number: * | 66666666 | 9.5.6 Fax number: | |
| 9.5.7 Mobile Number: | | | |
| 9.5.8 Primary Email: * (please ensure that the email address is correct,otherwise you will NOT receive the system notifications) | | | |
| 9.5.9 Alternative Email: | | | |



Other Sponsor(s) Endorsement (2 of 2)

| ations, any alth Sciences equent |
|--|
| alth Sciences |
| equent |
| |
| all actions, nnection with |
| serious se specified t on the |
| ormation ould impact |
| sponsor that Ith Sciences |
| |

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Please note that the transaction number is T1602018K

Endorsement(s) Complete

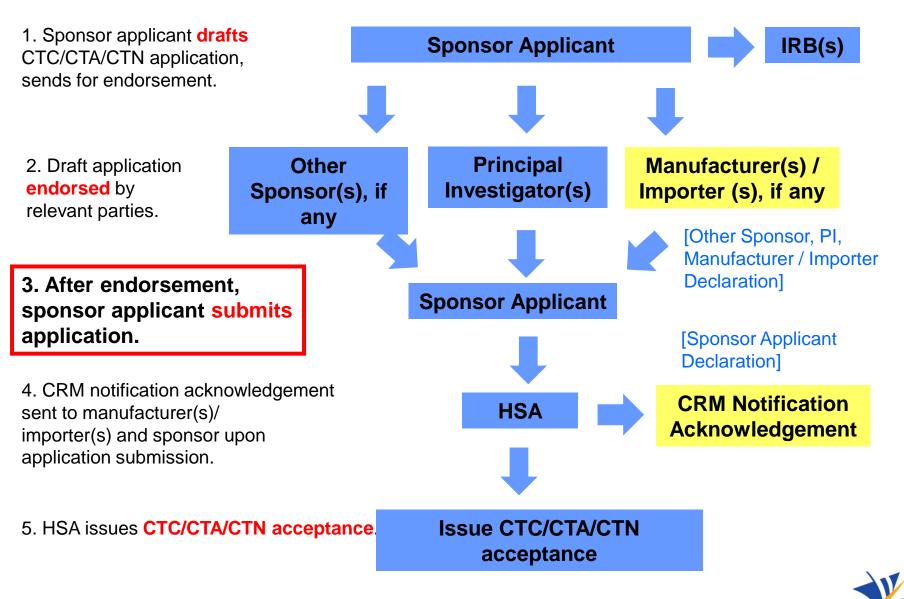
 Once endorsement(s) from relevant parties are completed, the sponsor/lead sponsor will receive an email notification to proceed with submission

| | 11 Oct 2016 |
|----------------------|--|
| | Transaction No: T1601987K |
| | Protocol Title: ABCDE for NSCLC |
| | Principal Investigator(s) and Trial Site(s): Dr David Bowie, National Cancer Centre |
| | Sponsor(s): LION VIEW MINIMART (Lead Sponsor) CHEONG'S CLINIC |
| | Local Manufacturer (s) or Importer (s) of Clinical Research Material: DHL GSK |
| | To Sponsor, This e-mail is to notify you that all relevant parties have reviewed and endorsed this draft submission. You may proceed with the submission to HSA. |
| | To retreive this draft submission: 1. Please visit our website: www.hsa.gov.sg/content/hsa/en/Health_Products_Regulation/PRISM_e- services/Clinical_Trials.html. 2. Select "My Draft Applications" from Track@prism and login. 3. Retrieve your application. The "Application Type" is New Application, and the "Enquiry Type" is Draft. Enter the Transaction No stated above. 4. Once you have retrieved your draft application , please proceed to submit it. 5. Please print the acknowledgement receipt on the display screen. |
| | For other enquiries, please contact the Clinical Trials Branch at Tel No. 6866-3446, Fax No. 6478-9034 Email Address: hsa_ct@hsa.gov.sg |
| | PRE-MARKETING DIVISION HEALTH PRODUCTS REGULATION GROUP HEALTH SCIENCES AUTHORITY |
| Copyright © HSA, All | THIS IS A COMPUTER GENERATED LETTER, PLEASE DO NOT REPLY TO THIS EMAIL |





CTA/CTN/CTC APPLICATION PROCESS



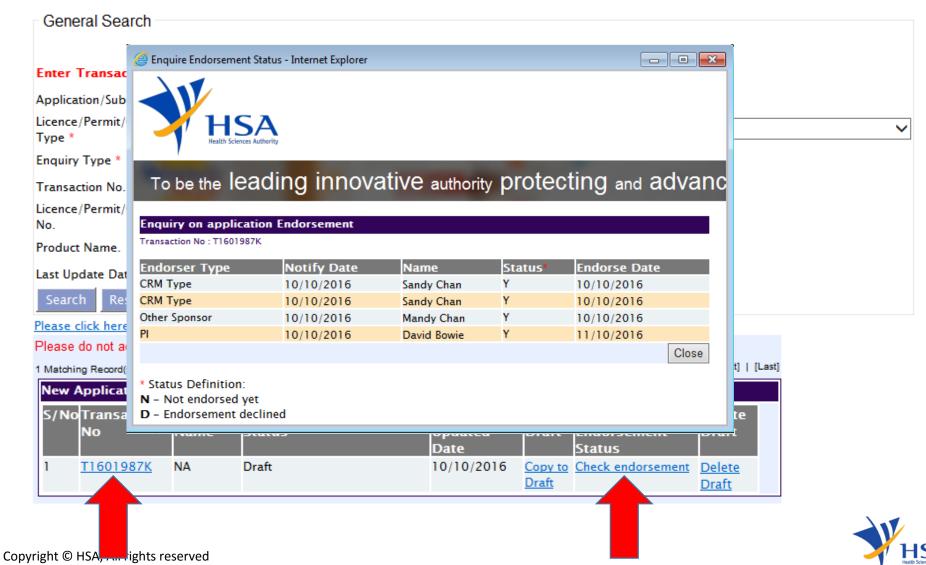
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Check Endorsement via TRACK@PRISM

PZ0951 TRACK@PRISM

Important Notes:

For HSA CRIS registered companies, user has to be authorised with the appropriate access rights via CRIS management module to access the required eservices.



Submission Declaration

All applicants under the Medicines Act (MA) / Health Products Act (HPA) / Poisons Act (PA) must comply where applicable, with the MA/HPA/PA and their corresponding regulations. Applicants must also comply with all other applicable laws and their regulations.

| Declaration | | |
|-------------|--|--|
| 1. | I, on behalf of my company, confirm that the information submitted in this application is true and accurate. | |
| 2. | I, on behalf of my company shall abide by the Health Products Act, the Health Products (Clinical Trials) Regulations, any requirement imposed by the relevant Institutional Review Board, and any other conditions imposed by the Health Sciences Authority in the conduct of the clinical trial. | |
| 3. | I, on behalf of my company agree to the publication of information provided in the fields marked ^, and subsequent changes to such information, in a publicly accessible Clinical Trials Register. | |
| 4. | I, on behalf of my company, shall inform the Health Sciences Authority of any substantial changes to the information submitted in the application. | |
| 5. | I, on behalf of my company, shall submit status reports of the clinical trial every 6 months and when there is a change to the status of the clinical trial to the Health Sciences Authority. | |
| 6. | I, on behalf of my company, undertake to indemnify and hold the Health Sciences Authority harmless against all actions, claims or proceedings in respect of any loss, injury or death of any person whomsoever arising out of or in connection with the state of the stat | |
| - | the clinical trial. | |
| 7. | As a lead sponsor, I, on behalf of my company, shall evaluate on an on-going basis the safety of the investigational therapeutic product(s) being tested or used in the trial. | |
| 8. | As a lead sponsor, I, on behalf of my company, shall promptly notify all participating site sponsors and principal investigators of any information which suggests that the safety of subjects of the trial could be adversely affected | |
| | (including any unexpected serious adverse drug reactions), and any findings which could impact the conduct of the trial. | |
| 9. | As a lead sponsor, I, on behalf of my company, shall ensure that all unexpected serious adverse drug reactions and serious breaches of the trial protocol, the principles of Good Clinical Practice, or the Health Products (Clinical Trials) | |
| | Regulations are reported to the Health Sciences Authority in accordance with applicable regulatory requirements. | |
| 10. | As a lead sponsor, I, on behalf of my company, shall be responsible for all trial-related regulatory submissions | |
| | notifications to the Health Sciences Authority. | |
| | Accept O Decline O | |



Submission Complete

Acknowledgement

Your application has been successfully submitted.

Please note that your application number is 1601186R

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ESTIMATED TIME FOR DRAFTING ONLINE CT APPLICATION

CTA/CTN/CTC: 20-40 minutes

CTA/CTN/CTC with CRM notification: 30-45 minutes



TIPS FOR A SMOOTH ONLINE SUBMISSION

Before drafting CT application...

- 1. Determine application type before drafting [Refer CTA/CTN/CTC Determination Guidance Nov 2016]
- Determine the number of site(s), PI(s), Other Sponsor(s)
- Prepare trial information [Study Design, No. of Investigational TP/MP, comparator TP/MP, auxiliary TP/MP, Investigational CTT(s), manufacturer details etc.]
- 4. Prepare CRM importer(s) information, if applicable
- 5. Prepare supporting documents [Protocol, ICF(s), Copyright © HSA, All right Set Label/IB, CoA, GMP etc.]



REFERENCES

- I. Health Products (Clinical Trials) Regulations
- II. Medicines (Clinical Trials) Regulations
- III. Guidance on determination of whether a clinical trial requires a CTA, CTN or CTC [GN-CTB-2-001A-001]
- IV. Guidance on regulatory requirements for new applications and subsequent submissions [GN-CTB-2-003A-001]





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THANK YOU!

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We welcome your queries!