## INITIATING CLINICAL TRIALS AT SINGHEALTH

## SingHealth Clinical Trials Coordinating Centre (CTCC)

- Initiate discussions and signing of Non-Disclosure Agreement (NDA) with Sponsor
- Be the liaison between Sponsor and appropriate therapeutic group Principal Investigator (PI) of SingHealth institutions
- Provide protocols to PI, Institution Research Department or Clinical Trial Unit (CTU)


## Feasibility Study

- Protocol will be assessed by the relevant interested PI
- Sponsor will review PI's comments and revise protocol accordingly to suit local context


## These tasks can be done concurrently

Ethics Committee Submission
to SingHealth Centralised Institutional Review Board (CIRB)

Two types of review:

- Full Board Review - Complete set of dossier is required - Exemption/Expedited Review

Applications should be submitted to CIRB by the 1 st working day of the month (except December when there is no full board meeting).

Estimated first response by CIRB is on the 4th week.

## Regulatory Authority

 Submission to Health Sciences Authority (HSA)Application dossiers can be submitted anytime. Target processing timelines are:

| Application Type | Processing Time |
| :--- | :--- |
| Clinical Trial Certificate (CTC) | 30 working days |
| Clinical Trial Authorisation <br> (CTA) <br> - Class 2 Cell, Tissue, and Gene <br> Therapy Product (CTGTP) | 30 working days <br> (CTA) <br> 60 working days <br> (CTGTP) |
| Clinical Trial Notification (CTN) | 5 working days |
| Clinical Research Materials <br> Notification (CRM) | Immediate |

## Clinical Trial

 Agreement (CTA) Negotiations between Sponsor and Institution

Budget negotiation is part of the CTA process.

Negotiations may take longer if there isn't an existing CTA or budget template in place between Sponsor and Institution.

Timeline for CTA and budget negotiations vary for each protocol and institution.

## Clinical Trial Processes at Site

- Obtain approvals from CIRB and HSA
- Conduct Site Initiation Visit (SIV)
- Execute CTA
- Detailed site preparation for trial

