

# **Q-TRIALS TRIAL SIMULATION**



# Trial Simulation



```
graph TD; A[Feasibility & Site Selection] --> B[Primary Submissions]; B --> C[Study Initiation]; C --> D[Patient Recruitment]; D --> E[Treatment]; E --> F[Follow-Up]; F --> G[Close-Out];
```

**Feasibility & Site Selection**

**Primary Submissions**

**Study Initiation**

**Patient Recruitment**

**Treatment**

**Follow-Up**

**Close-Out**

# Feasibility & Site Selection

- Using our connections with leading investigators
- Estimating recruitment and treatment potential



# Primary Submissions

- Preparing submission packages
- Correspondence with MoH and local committees until approvals are granted
- Translations
- Import of investigational product and lab kits



# Study Initiation

- Initiating all sites
- Investigational product and lab kits distribution



# Patient Recruitment

- Monitoring recruitment and consent process
- Coordinating collections of biological samples for a central laboratory
- Ensuring achievement of recruitment goals



# Treatment

- Monitoring
- Coordinating collections of biological samples for a central laboratory
- Monitoring pharmacy, patient randomization, prescriptions
- Ensuring site compliance or reporting deviations
- Ensuring achievement of treatment goals
- Interim submissions and reports
- Import and distribution of investigational product and lab kits, return to depot and destruction
- Translations



# Follow-Up until Close-Out

- Follow-Up
- Monitoring – patient FU process and site adhering to timelines
- Ensuring closure of all queries and pending issues
- Closing pharmacy and investigational product return to depot
- Closing site and collecting all data
- Close-out submissions

