Cancer Trials New Zealand

A cancer clinical trial and study coordinating centre

Mission

To sustain and grow a collaborative clinical research program which is responsive to the principles of equity and the priorities of those affected by cancer in Aotearoa New Zealand

Vision

Equitable and improved outcomes for those affected by cancer, emphasizing partnership with Māori and excellence in clinical research

What we do

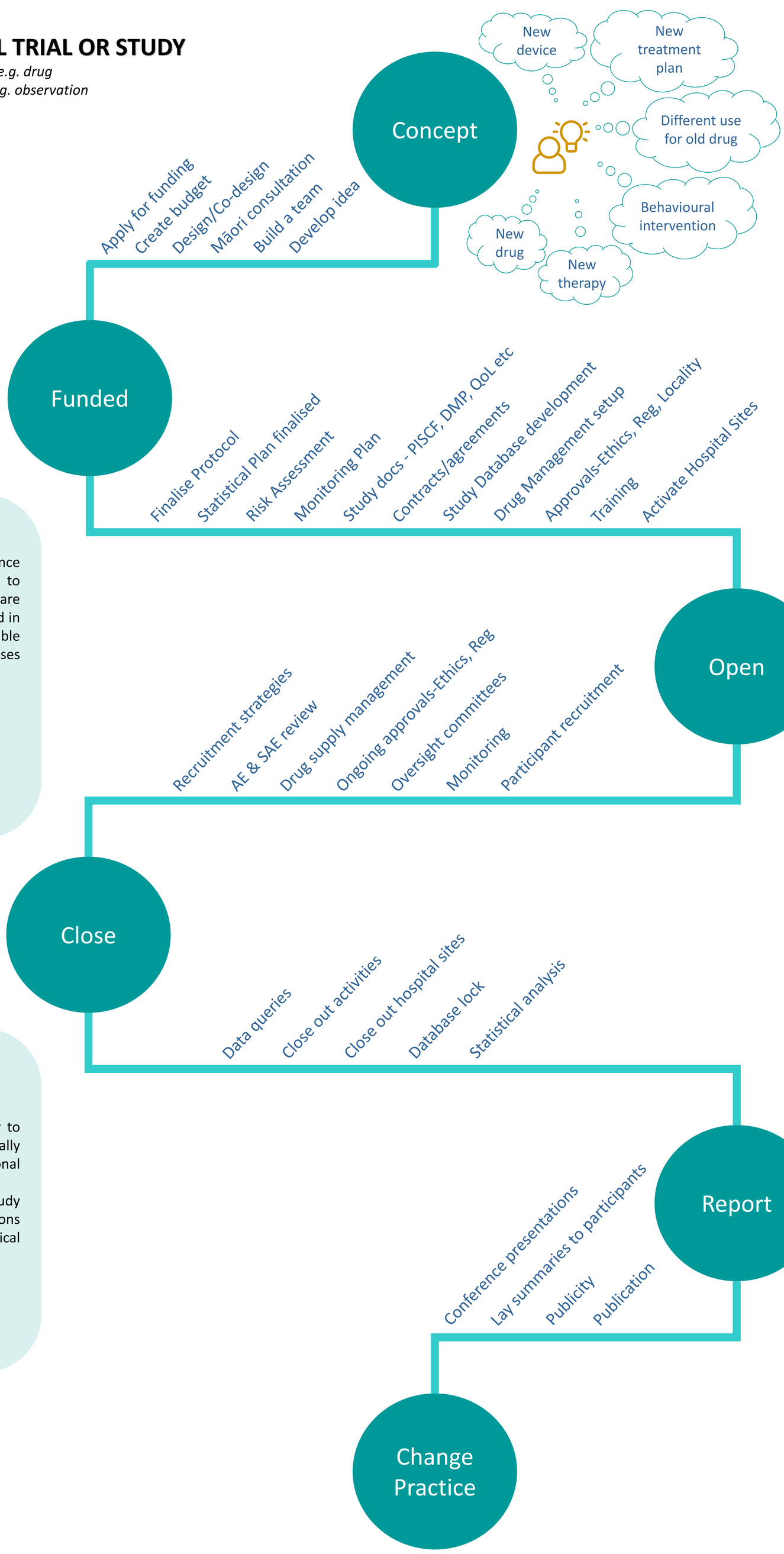
We support the development of new research ideas from scientists and clinicians, conducting the studies once funded. Our focus is on research relevant to New Zealanders, specifically Māori

How we do it

Our trial management, data management, statistics and quality teams design & conduct studies to international best practice standards, with clinical & consumer involvement at all stages

LIFE CYCLE OF A CLINICAL TRIAL OR STUDY

Trial = intervention, e.g. drug
Study = no intervention, e.g. observation



TRIAL MANAGEMENT

EDGE is a cloud-based clinical trial management system

- Secure participant management and recruitment functions
- Bespoke field creation capabilities
- Project and Project Site Workflows for capturing processes
- Finance recording, tracking & reports
- Study, staff, and site management
- in-depth reporting functions
- Shared calendars for improving communication

QUALITY MANAGEMENT

CTNZ implements and maintains quality assurance and quality control systems with written SOPs to ensure that trials are conducted, and data are generated, documented (recorded), and reported in compliance with the protocol, GCP, and applicable regulatory requirements. Other QA processes include:

- Standard Operating Procedures
- Working Practice Documents
- Training
- Risk assessments
- Clinical Trial Monitoring Plans

CLINICAL DATA MANAGEMENT

ALEA is a clinical data management service for the collection of data in clinical trials.
Functionality includes:

- Electronics Case Reports Forms (eCRFs)
- Online patient registration & randomisation
- Privacy data management, ePRO, medical imaging, drug supply management
- Platform integration
- Fully compliant with regulations, e.g. ISO 27001, ICH ICM – E3, ICH E6 (GCP), FDA CFR 21 Part 11, Privacy Act 2020 and GDPR

STATISTICS

CTNZ Statisticians apply statistical methodology to ensure study designs and analyses are statistically valid and meet the recognised international standards.
They provide statistical input into clinical study protocols, clinical study reports, and publications and have considerable experience with statistical software R, SAS and Stata.