

What CMOs Need to Know About Running Clinical Trials in New Zealand

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Overview

- **Rapid Start-up:** 4-6 weeks regulatory and ethics approval, standardised agreements, no IND, IMPD or QP required
- **Quality:** Data accepted by all major RAs including FDA/EMA
- **Supportive regulatory environment:** welcomes innovative/adaptive trial designs as well as gene editing trials
- **Disease Profile:** Similar to USA and Europe, high prevalence of major conditions
- **Participants:** Access to wider population, high trust in clinical research, treatment-naïve patients, broad ethnic diversity
- **Reverse Seasonality:** Extending seasonal clinical trials
- **Efficiency:** 15-43% Research and Development Tax Incentives, highly favorable currency exchange

What do we look for in clinical development?

- Ongoing pressure to:
 - Accelerate timelines
 - Manage regulatory and EC complexity
 - Recruit participants quickly
 - Early decision making
 - Maintain study execution and data quality
- Speed
- Scale
- Cost
- Quality
- Impact on Portfolio

Why Does this Matter to CMOs?

Cycle time = enterprise value

Early data quality drives go/no-go decisions

Geography choice impacts cost, timelines, and risk

Strategic Value Proposition

Speed: materially faster early-phase execution

Quality: highly reliable, regulator-trusted data

Cost: meaningfully lower than US/EU

Tradeoff: limited scalability

Regulatory and Ethics Timelines

TWO PARALLEL REVIEW STREAMS FOR ONE NATIONAL APPROVAL

Scientific Review

- ❖ Medsafe; Stating Committee on Therapeutics Trials (SCOTT)
- ❖ 45 calendar days turnaround

Ethics Committee Review

- ❖ Ability to access Ethics Committee (EC) meetings on a weekly basis through any one national review board
- ❖ 35 calendar days turnaround

- No IND, IMPD, CTA or QP required for clinical trials in NZ
- Rapid Start-Up: 4-6 weeks for regulatory and EC approval

Pro #1: Speed as a Competitive Advantage



~30-DAY APPROVALS
COMMON



PARALLEL
REGULATORY +
ETHICS REVIEW



RAPID SITE
ACTIVATION



CAN ACCELERATE FIH
→ POC TIMELINES BY
MONTHS

Pro #2: High-Confidence Data



Experienced investigators, strong GCP adherence



Lower variability vs fragmented US sites



High protocol compliance



Data accepted by FDA/EMA

Pro #3: Cost Efficiency



Lower per-patient costs vs US/EU



Reduced monitoring burden



Lean infrastructure



Favorable currency exchange (USD/EUR vs NZD)

Pro #4: Early-Phase Experience



Globally recognized Phase I capability



Strong healthy volunteer recruitment



Efficient dose escalation workflows



Ideal for FIH, SAD/MAD, and POC studies

Pro #5: Recruitment Dynamics

Less competition vs major markets

Access to treatment-naïve patients

Strong retention and compliance

Useful for clean signal detection

Con #1: Structural Scale Limitations

Population ~5M


Not viable as sole geography for Phase III

Limited rare disease pools

Requires early planning for global expansion

Con #2: Geographic Reality

 Distance from US/EU sponsors

 Logistics: IP, biosamples, central labs

 Time zone friction for oversight

 Requires strong CRO/site partnerships

Con #3: Capacity Constraints

Finite number of sites

Investigator bandwidth can be limiting

Competition for top Phase I units

Where NZ Wins in a Portfolio

First-in-human and early signal detection

Speed-critical programs

Mechanism validation before scaling

De-risking assets before large capital deployment

Where NZ May Not be the Answer



Large global Phase III



Programs needing rapid scale-up



Highly logistics-intensive protocols



Ultra-rare indications with tiny pools

Takeaways

1

Use NZ as an early-phase accelerator

2

Combine with US/EU/ROW for scale

3

Leverage for faster decision-making

4

Think of NZ as a strategic tool— not a standalone solution