

CLARITY

Controlled evaluation of Angiotensin Receptor Blockers for COVID-19 respiratory disease

Issue 2 | 03 August 2020

Study Overview

CLARITY will establish if Angiotensin Receptor Blockers (ARBs) can reduce the severity of COVID-19. Pragmatic trial design embedded in routine care to avoid placing additional demands on busy health staff.

Progress Updates

India

- Received ethics approval.
- 3 sites initiated, undergoing set up (AIIMS, Raipur, CMC, Ludhiana, Christian Hospital, Nabarangpur).



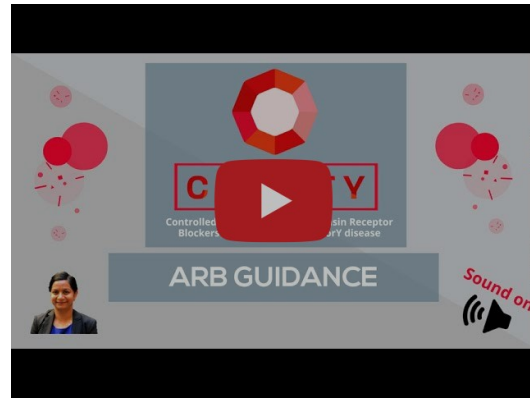
Australia

- 4 sites activated (Canterbury, Concord, RPA, Royal North Shore Hospitals).
- 9 additional sites initiated, undergoing set up (St George, Prince of Wales, RPA Virtual, John Hunter, Wollongong, Austin Health, Westmead, Liverpool and The Alfred Hospitals).

ARB Guidance Training Module

Click the video on the right to watch the first training module of the series: ARB guidance.

More training modules coming soon!



Meet the Contingent Workers

CLARITY is remotely embedding staff from The George Institute to support and simplify the delivery of the study, where necessary, in Australia. Contingent workers will be seconded as employees to the relevant health district and will operate as site staff.



Ms Nuria Zamora Solano



Mr Martyn Ralph



Ms Alison Coenen

Relevant Literature Updates

COALITION COVID-19 BRAZIL I

- Multicenter, open-label, three-group RCT.
- Participants: Hospitalised patients with suspected COVID-19 who were receiving either no supplemental oxygen or a maximum of 4 L/min of supplemental oxygen.
- Treatment Arms: SOC, SOC plus hydroxychloroquine or SOC plus hydroxychloroquine plus azithromycin for 7 days.
- Outcome: Clinical state at 15 days on the seven-point ordinal scale.
- Findings: 667 patients randomised, 504 included. No improvement from either medication on clinical status at 15 days.
- **Impact for CLARITY:** No change. Hydroxychloroquine or azithromycin use is as per the clinician.

Project Timelines

MAR 2020	<i>Protocol Development</i>	<i>Done</i>
MAY 2020	<i>Study Set up Activities</i>	<i>Done</i>
JUN 2020	<i>First Site Activated</i> <i>MRFF Funding Received</i>	<i>Done</i>
AUG 2020	All Sites Activated – India & Australia DSMB #1	
SEP 2020	DSMB #2	
OCT 2020	DSMB #3	
NOV 2020	Last Participant First Visit	
DEC 2020	All Primary Outcome Data	
JAN 2021	Primary Analysis & Publication	
FEB 2021	Last Participant Last Visit	
MAR 2021	Database Lock & All Sites Closed Secondary Analyses & Publication	

