



Medicines Control Authority of Zimbabwe

## Clinical Trials Registry

**PUBLIC TITLE/ACRONYM** ZIMCoVVAR

**Scientific Title** COVID 19 vaccine effectiveness and SARS CoV-2 variants in Zimbabwe:Test negative case control study, Genetic Sequencing and Serology

### Primary Sponsor Details

**Sponsors \*** Coalition for Epidemic Preparedness Innovations (CEPI)

### Secondary Sponsor Details

#### Contact for Public Queries

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#### Contact for Scientific Queries

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**Affiliation** Mutala Research

#### Countries of Recruitment \*

Zimbabwe

**Source of Funds** Coalition for Epidemic Preparedness Innovations (CEPI)

**Health Condition(s) or Problem(s) Studied \*** Respiratory symptoms

**Medicine Name \*** N/A

**Quantity of medicine required \*** None

#### 7.0 PRINCIPAL INCLUSION CRITERIA \*

## Inclusion Criteria

1. All vaccine eligible (as per national vaccination strategy) adults (age  $\geq 18$  years) presenting with COVID-19 like symptoms who agree to COVID-19 testing by PCR tests
2. Individuals willing and able to provide informed consent
3. Individuals willing and able to comply with all study requirements

## 7.1 PRINCIPAL EXCLUSION CRITERIA \*

### Exclusion criteria

1. Individuals unwilling or unable to give written informed consent to participate in the study
2. Individuals who have documented vaccination with vaccine other than inactivated vaccines (primarily Sinopharm and Sinovac)
3. Individuals aged  $< 18$  years at the time of possible inclusion into the study
4. Any other significant concern which, in the opinion of the Investigator, would compromise the participant's ability to participate in the study.

## 7.2 PRIMARY END POINTS \*

### Primary Endpoints

1. Comparison of COVID-19 vaccination status in patients presenting with symptoms consistent with COVID-19 who test PCR positive for COVID-19 compared with those who test PCR negative

## 9.0 DESIGN OF THE TRIAL

**Type of trial \*** Controlled

*If controlled*

**Randomised** No

**Single Blind** No

**Double Blind** No

**Parallel group** No

**Cross over** No

**Other** Yes

**If yes to other, specify** N/A this is a non interventional observational study, none of these categories apply, it is not open or controlled study its an observational case: control cohort study with no drug provided

**If controlled, specify the comparator** Case control observational study

**Other medicinal product(s)** No

**Placebo** No

**Other** No

**If yes to other, specify** There is no study drug

**Other** Yes

<b>Expected Number of participants in Zimbabwe *</b>	5690
<b>Total enrolment in each site: (if competitive enrolment, state minimum and maximum number per site.) *</b>	5-2000

Total participants worldwide *	5690
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Time period for the trial \* 12 months