

# ASTRAZENECA – fin des tests : 14 / 02 / 2023

Source : US National Library of Medicine – ClinicalTrials.gov

<https://clinicaltrials.gov/ct2/show/NCT04516746>

COVID-19 Information  
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## Phase III Double-blind, Placebo-controlled Study of AZD1222 for the Prevention of COVID-19 in Adults

ClinicalTrials.gov Identifier: NCT04516746

The safety and scientific validity of this study is the responsibility of the study sponsor and investigators. Listing a study does not mean it has been evaluated by the U.S. Federal Government. Read our [disclaimer](#) for details.

**Recruitment Status** : Active, not recruiting  
**First Posted** : August 18, 2020  
**Last Update Posted** : April 13, 2021

**Sponsor:**  
AstraZeneca

**Collaborator:**  
Iqvia Pty Ltd

**Information provided by (Responsible Party):**  
AstraZeneca

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### Study Description

Brief Summary:  
The aim of the study is to assess the safety, efficacy, and immunogenicity of AZD1222 for the prevention of COVID-19.

Condition or disease	Intervention/treatment	Phase
COVID-19	Biological: AZD1222	Phase 3
SARS-CoV-2	Biological: Placebo	

Detailed Description:  
The COVID-19 pandemic has caused major disruption to healthcare systems with significant socioeconomic impacts. Currently, there are no specific treatments available against COVID-19 and accelerated vaccine development is urgently needed. A safe and effective vaccine for COVID-19 prevention would have significant public health impact.

### Study Design

**Study Type** : Interventional (Clinical Trial)  
**Actual Enrollment** : 32459 participants  
**Allocation** : Randomized  
**Intervention Model** : Parallel Assignment  
**Intervention Model Description** : Participants are assigned to one of two or more groups in parallel for the duration of the study.  
**Masking** : Quadruple (Participant, Care Provider, Investigator, Outcomes Assessor)  
**Masking Description** : Double Blind: two or more parties are unaware of the intervention assignment.  
**Primary Purpose** : Treatment

**Official Title** : A Phase III Randomized, Double-blind, Placebo-controlled Multicenter Study in Adults, to Determine the Safety, Efficacy, and Immunogenicity of AZD1222, a Non-replicating ChAdOx1 Vector Vaccine, for the Prevention of COVID-19

**Actual Study Start Date** : August 28, 2020  
**Actual Primary Completion Date** : March 5, 2021  
**Estimated Study Completion Date** : February 14, 2023