

# Rollover Study for Patients With Sickle Cell Disease Who Have Completed a Prior Novartis-Sponsored Crizanlizumab Study

### **Main Information**

Primary registry identifying number

LBCTR2021104867

Protocol number

CSEG101A2401B

MOH registration number

Study registered at the country of origin

Study registered at the country of origin: Specify

Type of registration Type of registration: Justify

N/A Prospective

Date of registration in national regulatory

agency

Primary sponsor: Country of origin **Primary sponsor** 

**Novartis Pharmaceuticals Novartis Pharmaceuticals** 

Date of registration in primary registry Date of registration in national regulatory agency

18/07/2024

**Public title** Acronym

Rollover Study for Patients With Sickle Cell Disease Who Have Completed a Prior Novartis-Sponsored Crizanlizumab Study

Scientific title Acronym

An Open-label, Multi-center, Phase IV, Rollover Study for Patients With Sickle Cell Disease Who Have Completed a Prior Novartis-Sponsored Crizanlizumab Study

## Brief summary of the study: English

This is a multi-center multi-national rollover study to allow continued access to crizanlizumab for patients with sickle cell disease (SCD) who are on crizanlizumab treatment in a Novartis-sponsored study (parent study) and are benefiting from the treatment as judged by the investigator.

#### Brief summary of the study: Arabic

دراسة تمديد مفتوحة التسمية، متعددة المراكز، في المرحلة الرابعة لمرضى مصابين بداء الكريات المنجلية أنجزوا دراسة سابقة حول كريز انليز وماب برعاية نوفارتيس

## Health conditions/problem studied: Specify

Sickle Cell Disease

#### Interventions: Specify

Drug Crizanlizumab

Concentrate for solution for infusion for Intravenous use

Other Name: SEG101

#### Key inclusion and exclusion criteria: Inclusion criteria

1. Written informed consent/assent, according to local guidelines, signed by the adult patients. In the population under 18 years, it will be signed by the patient and/or by the parents or legal guardian prior to enrolling in the rollover study and receiving study medication





2.SCD patient currently enrolled in a Novartis-sponsored study receiving crizanlizumab and has fulfilled all the requirements in the parent study. Patient is currently benefiting from the treatment with crizanlizumab as determined by the investigator and has completed the treatment schedule as planned in the parent study

3.Patient has demonstrated compliance to the planned visit schedule in the parent study, and in the opinion of the investigator has shown willingness and ability to comply with future visit schedules

Key inclusion and exclusion criteria: Gender

Key inclusion and exclusion criteria: Specify gender

Both

Key inclusion and exclusion criteria: Age minimum

Key inclusion and exclusion criteria: Age maximum

Key inclusion and exclusion criteria: Exclusion criteria

- 1.Patient had permanently discontinued from crizanlizumab study treatment in the parent study before the parent study completion
- 2.Ongoing/unresolved treatment-related Grade 3 or higher AEs, and/or any ongoing AE requiring dose interruption. Patients meeting all other eligibility criteria may be enrolled once toxicities have resolved unless those toxicities were grade 4
- 3. Concurrent participation in any other investigational clinical trial other than the parent study or plan to participate in any other investigational
- 4. Pregnant or nursing women
- 5. Women of childbearing potential who are unwilling to be on highly effective contraceptives during dosing and until 15 weeks after stopping treatment with crizanlizumab

6.SCD patients who do not meet parent study protocol criteria to continue with crizanlizumab

#### Type of study

Interventional

Type of intervention

Pharmaceutical

Trial scope

Therapy

Study design: Allocation

Single Arm Study

Study design: Control

Study design: Purpose

Treatment

Study design: Assignment

Single

IMP has market authorization

Yes, Lebanon and Worldwide

Name of IMP

Crizanlizumab

Type of IMP

Others

Pharmaceutical class

anti-P-selectin

Therapeutic indication

Sickle Cell Disease

Type of intervention: Specify type

N/A

Trial scope: Specify scope

Study design: Masking Open (masking not used)

Study phase

Study design: Specify purpose

Study design: Specify assignment

N/A

IMP has market authorization: Specify

Albania, Australia, Austria, Bahrain, Belgium, Brazil, Bulgaria, Lebanon, United Arab Emirates, United Kingdom, United States, South Africa, Norway, Oman, Qatar, Romania Denmark,

Germany, Greece, Italy, France.

Year of authorization Month of authorization

2020 12



### Therapeutic benefit

Not Applicable as this protocol is to provide an option for continued access to crizanlizumab for patients with Sickle Cell Disease who have completed a prior Novartis-sponsored Crizanlizumab study

Study model Study model: Explain model

N/A N/A

Study model: Specify model

N/A

Time perspective Time perspective: Explain time perspective

N/A

N/A

Time perspective: Specify perspective

N/A

Target follow-up duration Target follow-up duration: Unit

Number of groups/cohorts

Biospecimen retention Biospecimen description

None retained

Target sample size Actual enrollment target size

Date of first enrollment: Type Date of first enrollment: Date

29/12/2021 Actual

Date of study closure: Type Date of study closure: Date

17/01/2029 Actual

Recruitment status Recruitment status: Specify

Recruiting

Date of completion

31/10/2025

IPD sharing statement plan

Yes

IPD sharing statement description

Novartis is committed to sharing with qualified external researchers, access to patient-level data and supporting clinical documents from eligible studies. These requests are reviewed and approved by an independent expert panel on the basis of scientific merit. All data provided is anonymized to respect the privacy of patients who have participated in the trial in line with applicable laws and regulations.

This trial data is currently available according to the process described on www.clinicalstudydatarequest.com.



Additional data URL

https://clinicaltrials.gov/ct2/show/record/NCT04657822?term=CSEG101A2401B&draw=2&rank=1

**Admin comments** 

**Trial status** 

Approved

Secondary Identifying Numbers		
Full name of issuing authority	Secondary identifying number	
Clinicaltrials.gov	NCT04657822	

## **Sources of Monetary or Material Support**

Name

Novartis pharma services Inc.

## Secondary Sponsors

Name

N/A

Contac	Contact for Public/Scientific Queries					
Contact type	Contact full name	Address	Country	Telephone	Email	Affiliation
Public	Adlette Inati	Tripoli	Lebanon	961 (0) 3 228 033	adlette.inati@lau. edu.lb	Nini Hospital
Scientific	Hind Khairallah	KFF Healthcare - Khalil Fattal et fils	Lebanon	+961 1512002 #271	Hind.Khairallah@ fattal.com.lb	Khalil Fattal et Fils Sal
Public	Miguel Abboud	Beirut	Lebanon	961353421 3	ma56@aub.edu.l b	American University of Beirut Medical Center



# Lebanon Clinical Trials Registry

Centers/Hospitals Involved in the Study			
Center/Hospital name	Name of principles investigator Principles investigator speciality		Ethical approval
Nini Hospital	Adlette Inati	Pediatric Hematology	Approved
American University of Beirut Medical Center	Miguel Abboud	Pediatric Hematology	Approved

Ethics Review	Ethics Review				
Ethics approval obtained	Approval date	Contact name	Contact email	Contact phone	
Nini Hospital	08/10/2021	Nabil Kabbara	Nabil.kabbara@hopitalnini.com	+961 (0) 6 431 400 ext 1062	
American University of Beirut Medical Center	14/12/2021	Fuad Ziyadeh	fz05@aub.edu.lb	961 (0) 1 350 000 ext:5445	

Countries of Recruitment	
Name	
Lebanon	
Belgium	

Health Conditions or Problems Studied			
Condition Code		Keyword	
sickle cell disease	Sickle-cell disorders (D57)	SCD	

Interventions	nterventions			
Intervention	Description	Keyword		
Consenting, IMP administration	Consenting, IMP administration	Consenting, IMP administration		

Primary Outcomes		
Name	Time Points	Measure
Not Applicable as this protocol is to provide an option for continued access to crizanlizumab for patients with Sickle Cell Disease who have completed a prior Novartis-sponsored Crizanlizumab study	Not Applicable - Study Completion	Not Applicable - Study Completion



# Lebanon Clinical Trials Registry

Key Secondary Outcomes		
Name	Time Points	Measure
Number of participants with treatment emergent adverse events	from day of first dose of study medication to 105 days after last dose of study medication	from day of first dose of study medication to 105 days after last dose of study medication

Trial Results	
Summary results	
Study results globally	
Date of posting of results summaries	Date of first journal publication of results
Results URL link	
Baseline characteristics	
Participant flow	
Adverse events	
Outcome measures	
URL to protocol files	