

Study registered at the country of origin: Specify

Date of registration in national regulatory agency

Long-term Safety and Tolerability of Inclisiran in Participants With HeFH or HoFH Who Have Completed the Adolescent ORION-16 or ORION-13 Studies

Protocol number

CKJX839C12001B

N/A

Type of registration: Justify

Primary sponsor: Country of origin

Novartis Pharma AG

Acronym

Acronym

13/08/2025 08:59:01

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Primary registry identifying number

LBCTR2023045322

MOH registration number

Study registered at the country of origin

Type of registration

Date of registration in national regulatory agency

Prospective

Primary sponsor Novartis Pharma AG

Date of registration in primary registry

22/05/2024

Public title

Long-term Safety and Tolerability of Inclisiran in Participants With HeFH or HoFH Who Have Completed the Adolescent ORION-16 or **ORION-13 Studies**

Scientific title

An Open-label, Single Arm, Multicenter Extension Study to Evaluate Long-term Safety and Tolerability of Inclisiran in Participants With Heterozygous or Homozygous Familial Hypercholesterolemia Who Have Completed the Adolescent ORION-16 or ORION-13 Studies

(VICTORION-PEDS-OLE)

Brief summary of the study: English

The purpose of this open-label, single arm, multicenter extension study is to evaluate the long-term safety and tolerability of inclisiran in participants with HeFH or HoFH who have completed the ORION -16 or ORION-13 studies

Brief summary of the study: Arabic

دراسة تمديد مفتوحة التسمية ومتعددة المراكز من مجموعة واحدة لتقييم سلامة إنكليسيران وقدرة تحمله على المدي الطويل لدي مشاركين - أو دراسة أوريون (ÖRION-16) 16مصابين بفرط كوليسترول الدم العائلي متغاير الزيجوت أو متماثل الزيجوت أنجزوا دراسة أوريون-(VICTORION-PEDS-OLE) للمراهقين (VICTORION-PEDS-OLE)

Health conditions/problem studied: Specify

Heterozygous or Homozygous Familial Hypercholesterolemia

Interventions: Specify

Drug: Inclisiran

Inclisiran sodium 300mg (equivalent to 284mg inclisiran*) in 1.5mL solution administered subcutaneously in pre-filled syringe





Key inclusion and exclusion criteria: Inclusion criteria

Key inclusion:

- 1- Male and female participants with a diagnosis of HeFH or HoFH who completed the ORION-16 or ORION-13 studies
- 2- Per investigator's clinical judgment, participant derived benefit from treatment with inclisiran in the ORION-16 or ORION-13 studies

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

17

N/A

Key inclusion and exclusion criteria: Exclusion criteria

Key exclusion:

- 1- Participants who in the feeder inclisiran ORION-16 and ORION-13 studies either screen failed or permanently discontinued from the treatment/study for any reason or had serious safety or tolerability issues related to inclisiran treatment
- 2- Any uncontrolled or serious disease, or any medical, physical, or surgical condition, that may either interfere with participation in the clinical study or interpretation of clinical study results, and/or put the participant at significant risk

Type of study

Interventional

Type of intervention Type of intervention: Specify type

Pharmaceutical

Trial scope Trial scope: Specify scope

Therapy

Study design: Allocation Study design: Masking

Single Arm Study Open (masking not used)

Study design: Control Study phase

Study design: Purpose Study design: Specify purpose

Study design: Assignment Study design: Specify assignment

Single

IMP has market authorization IMP has market authorization: Specify

Yes, Worldwide European Union, United Arab Emirates, Great Britain

Name of IMP Year of authorization Month of authorization

Inclisiran

N/A

Treatment

Type of IMP

Others

Pharmaceutical class

Cholesterol-lowering small interfering ribonucleic acid (siRNA) that inhibits the production of proprotein convertase subtilisin/kexin type 9 (PCSK9)

Therapeutic indication

Heterozygous or Homozygous Familial Hypercholesterolemia

Therapeutic benefit



Treatment

Study model

N/A

Study model: Specify model

N/A

Time perspective

N/A

Time perspective: Specify perspective

N/A

Target follow-up duration

Number of groups/cohorts

Biospecimen retention

Samples without DNA

Target sample size

4

Date of first enrollment: Type

Anticipated

Date of study closure: Type

Anticipated

Recruitment status

Pending

Date of completion

IPD sharing statement plan

Yes

Additional data URL

Study model: Explain model

N/A

Time perspective: Explain time perspective

N/A

Target follow-up duration: Unit

Biospecimen description

Blood samples collected will be analyzed at Medpace

Laboratories, central Lab

Actual enrollment target size

Date of first enrollment: Date

30/08/2023

Date of study closure: Date

30/08/2026

Recruitment status: Specify

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 review 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 availability is according to the criteria and process described on www.clinicalstudydatarequest.com



https://clinicaltrials.gov/ct2/show/record/NCT05682378

Admin comments

Trial status

Approved

Secondary Identifying Numbers		
Full name of issuing authority	Secondary identifying number	
clinical trials.gov	NCT05682378	

Sources of Monetary or Material Support

Name

Novartis Pharma AG

Secondary Sponsors

Name

NA

Contac	Contact for Public/Scientific Queries						
Contact type	Contact full name	Address	Country	Telephone	Email	Affiliation	
Public	Selim Jambart	Beirut	Lebanon	009613406 001	sjambart@dm.ne t.lb	Hotel Dieu De France	
Scientific	Hind Khairallah	Sin El Fil	Lebanon	009611512 002 Ext. 271 E	hind.khairallah@f attal.com.lb	khalil Fattal et Fils s.a.l	
Scientific	Hala Tfayli	Beirut	Lebanon	009617172 9759	ht31@aub.edu.lb	American University of Beirut Medical Center, Hamra, Lebanon	



Centers/Hospitals Involved in the Study					
Center/Hospital name	Name of principles investigator	Principles investigator speciality	Ethical approval		
Hotel Dieu De France	Selim Jambart	Endocrinology	Approved		
American University of Beirut Medical Center	Hala Tfayli	Endocrinology	Approved		

Ethics Review						
Ethics approval obtained	Approval date	Contact name	Contact email	Contact phone		
Hotel Dieu de France	30/03/2023	Sami Richa	cue@usj.edu.lb	009611421229		
American University of Beirut Medical Center	06/10/2023	Rami Mahfouz	rm11@aub.edu.lb	009611350000 ext 5445		



Countries of Recruitment
Name
Lebanon
Brazil
Canada
France
Germany
Greece
Hungary
Italy
Netherlands
Norway
Poland
Russian Federation
Slovenia
Spain
Switzerland
United States of America

Health Conditions or Problems Studied				
Condition	Code	Keyword		
Heterozygous or homozygous familial hypercholesterolemia	Hyperlipidaemia, unspecified (E78.5)	Heterozygous or homozygous familial hypercholesterolemia		

Interventions				
Intervention	Description	Keyword		
Consenting, IMP administration, Laboratory testing, Imaging	Consenting, IMP administration, Laboratory testing, Imaging	Consenting, IMP administration, Laboratory testing, Imaging		



Primary Outcomes					
Name	Time Points	Measure			
Number of participants with treatment-emergent adverse events (TEAEs) and serious adverse events (TESAEs)	Time Frame: From Day 1 in the study up to the end of study visit; up to 1080 days	Safety and tolerability: TEAEs, TESAEs (incidence, severity, relationship to study drug and discontinuation due to TEAEs)			

Key Secondary Outcomes		
Name	Time Points	Measure
Percentage and absolute change in LDL-C from baseline in the feeder study to end of study	Time Frame: Baseline (of feeder study) and Day 1080	Evaluate the long-term effect of inclisiran (from baseline of feeder study to end of study) in lowering LDL-C

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	