

Extension Study to Assess Effects of Non-interrupted Versus Interrupted and Long Term Treatment of Two Dose Regimes of Secukinumab in Subjects With Hidradenitis Suppurativa

13/08/2025 17:08:58

	n				

Primary registry identifying number

LBCTR2020124720

MOH registration number

Study registered at the country of origin

Type of registration

Prospective

Date of registration in national regulatory agency

Primary sponsor

Novartis Pharma Services Inc.

Date of registration in primary registry

17/05/2024

Public title

Extension Study to Assess Effects of Non-interrupted Versus Interrupted and Long Term Treatment of Two Dose Regimes of Secukinumab in Subjects With Hidradenitis Suppurativa

Scientific title

CAIN457M2301E1 A Multicenter, Double-blind, Randomized Withdrawal extension study of subcutaneous secukinumab to demonstrate long-term efficacy, safety and tolerability in subjects with moderate to severe hidradenitis suppurativa

Brief summary of the study: English

The purpose of this extension study is to evaluate maintenance of HiSCR response at Week 104 in either continuous or interrupted therapy (using a randomized withdrawal period) of two dose regimens and to assess long-term efficacy, safety and tolerability of secukinumab in subjects with moderate to severe hidradenitis suppurativa completing either of the 2 Phase III studies. This is an expanded access trial for the core trials AIN457M2301 (NCT03713619) and AIN457M2302 (NCT03713619).

Brief summary of the study: Arabic

دراسة تمديد وانسحاب متعددة المراكز ومزدوجة التعمية وعشوائية التوزيع حول سيكوكينوماب تحت الجلد لإثبات الفعالية والسلامة والتحمل على المدى الطويل لدى مرضى مصابين بالتهاب الغدد العرقيّة القيحيّ المتوسّط إلى الشديد الحدّة

Health conditions/problem studied: Specify

Hidradenitis Suppurativa

Interventions: Specify Drug: secukinumab

Protocol number

CAIN457M2301E1

Study registered at the country of origin: Specify

Type of registration: Justify

N/A

Primary sponsor: Country of origin

Novartis Pharmaceuticals

Date of registration in national regulatory agency

Acronym

Acronym

1



Key inclusion and exclusion criteria: Inclusion criteria

- •written informed consent must be obtained before any assessment is performed
- •subject must have completed the study treatment period (52 weeks) in the core studies (AIN457M2301 or AIN457M2302) and have been receiving secukinumab treatment during Treatment Period 2

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

99

Key inclusion and exclusion criteria: Exclusion criteria

- •protocol deviation in the core study which will prevent the meaningful analysis of the extension study
- ongoing or planned use of prohibited HS or non-HS treatment
- •participation in the extension could expose the subject to an undue safety risk
- •current sever progressive or uncontrolled disease which renders the subject unsuitable for the study.

Type of study

Interventional

Type of intervention

Pharmaceutical

Trial scope

Therapy

Study design: Allocation
Randomized controlled trial

Study design: Control

Placebo

Study design: Purpose

Treatment

Study design: Assignment

Parallel

IMP has market authorization

Yes, Lebanon and Worldwide

Name of IMP

Secukinumab (Cosentyx)

Type of IMP

Immunological

Pharmaceutical class

selective for human IL-17A

Therapeutic indication

Patients with:

- Psoriasis (Pso)
- Ankylosing Spondylitis (AS)
- Psoriatic Arthritis (PsA)

Therapeutic benefit

time to loss of response (LOR) in HiSCR reponders

Type of intervention: Specify type

N/A

Trial scope: Specify scope

N/A

Study design: Masking
Blinded (masking used)

Study phase

3

Study design: Specify purpose

N/A

Study design: Specify assignment

N/A

IMP has market authorization: Specify

US, Australia, UK, Belgium, Canada, France, Germany, Poland,

Bulgaria, Greece, India, Spain, Taiwan, Turkey

Year of authorization Month of authorization

2016



Study model: Explain model

Study model

N/A

Study model: Specify model

N/A

N/A

Time perspective

N/A

Time perspective: Specify perspective

N/A

Time perspective: Explain time perspective

N/A

Target follow-up duration

Number of groups/cohorts

Biospecimen description

Target follow-up duration: Unit

Blood samples collected will be analyzed at Q2 Solutions, central

lab

Biospecimen retention

Samples without DNA

Target sample size

4

Date of first enrollment: Type

Actual

Date of study closure: Type

Actual

Recruitment status

Complete

Date of completion

30/06/2022

IPD sharing statement plan

No

Actual enrollment target size

_ .

Date of first enrollment: Date

03/03/2021

Date of study closure: Date

29/12/2026

Recruitment status: Specify

IPD sharing statement description

Novartis is committed to sharing access to patient-level data and supporting clinical documents from eligible studies with qualified external researchers. Requests are reviewed and approved by an independent review panel on the basis of scientific merit. All data provided is anonymized to protect 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

Additional data URL



Admin comments

Trial status

Approved

Secondary Identifying Numbers		
Full name of issuing authority	Secondary identifying number	
Clinical trials.gov	NCT04179175	

Sources of Monetary or Material Support

Name

Novartis Pharma Services

Secondary Sponsors

Name

NA

Contac	Contact for Public/Scientific Queries						
Contact type	Contact full name	Address	Country	Telephone	Email	Affiliation	
Public	Hadi Hamam	Saida	Lebanon	961379524 6	hadihamam@hot mail.com	Hammoud Hospital University Medical Center	
Scientific	Hind Khairallh	Sinelfil	Lebanon	01512002# 271	Hind.khairallah@ fattal.com.lb	Khalil Fattal et Fils s.a.l.	

Centers/Hospitals Involved in the Study				
Center/Hospital name	Name of principles investigator	Principles investigator speciality	Ethical approval	
Hammoud Hospital University Medical Center	Hadi Hamam	Dermatology	Approved	



Ethics Review				
Ethics approval obtained	Approval date	Contact name	Contact email	Contact phone
Hammoud Hospital University Medical Center	02/11/2020	Ahmad Zaatari	zaatari@hammoudhospital.com	961 (0) 7 723111 ext 1160

Countries of Recruitment
Name
Lebanon
Australia
Austria
Belgium
Bulgaria
Canada
Czech Republic
France
Germany
Greece
Hungary
India
Italy
Japan
Republic of Korea
Lithuania
Malaysia
Poland
Portugal
Russian Federation
Singapore



lovakia
outh Africa
pain
witzerland
aiwan
urkey
nited Kingdom
nited States of America
iet Nam

Health Conditions or Problems Studied				
Condition	Code	Keyword		
Hidradenitis Suppurativa	Skin, unspecified (D23.9)	Hidradenitis Suppurativa		

Interventions				
Intervention	Description	Keyword		
Informed Consent form discussion; Inclusion/exclusion assessment; physical examination; blood samples collection; questionnaires review and assessment; IMP dispensation	Informed Consent form discussion; Inclusion/exclusion assessment; physical examination; blood samples collection; questionnaires review and assessment; IMP dispensation	Informed Consent form discussion; Inclusion/exclusion assessment; physical examination; blood samples collection; questionnaires review and assessment; IMP dispensation		

Primary Outcomes				
Name	Time Points	Measure		
time to loss of response (LOR) in HiSCR reponders	Weeks 52-104	Weeks 52-104		

Key Secondary Outcomes				
Name	Time Points	Measure		
Cumulative rate of subjects who experience a flare in core HiScr responders	Week 104	Week 104		
subjects achieving NRS30	Week 104	Week 104		



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			