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A randomized, double-blind, multicenter study assessing short (16 weeks) and long-term efficacy (up to 1 year), safety, and tolerability of 2 subcutaneous secukinumab dose regimens in adult patients with moderate to severe hidradenitis suppurativa (SUNRISE)

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Main Information	
Primary registry identifying number LBCTR2019020191	Protocol number CAIN457M2302
MOH registration number	
Study registered at the country of origin Yes	Study registered at the country of origin: Specify
Type of registration	Type of registration: Justify
Prospective	N/A
Date of registration in national regulatory agency	
Primary sponsor	Primary sponsor: Country of origin
Novartis Pharma Services Inc.	Novartis Pharmaceuticals
Date of registration in primary registry	Date of registration in national regulatory agency
26/12/2020	
Public title	Acronym
A randomized, double-blind, multicenter study assessing short (16 weeks) and long-term efficacy (up to 1 year), safety, and tolerability of 2 subcutaneous secukinumab dose regimens in adult patients with moderate to severe hidradenitis suppurativa (SUNRISE)	SUNRISE
Scientific title	Acronym
A randomized, double-blind, multicenter study assessing short (16 weeks) and long-term efficacy (up to 1 year), safety, and tolerability of 2 subcutaneous secukinumab dose regimens in adult patients with moderate to severe hidradenitis suppurativa (SUNRISE)	
Brief summary of the study: English	
The purpose of this study is to demonstrate superiority of secukinumab at Week 16, based on Hidradenitis Suppurativa Clinical Response (HiSCR) rates versus placebo, along with the maintenance of efficacy of secukinumab at Week 52 in subjects with moderate to severe HS. Moreover, this study will also assess the safety and tolerability of secukinumab.	
Brief summary of the study: Arabic	
دراسة متعددة المراكز ومزدوجة التعمية وعشوائيّة التوزيع لتقييم الفعالى حدة) لنظاميّ جرعات تحت الجلد من دواء سيكوكينوماب لدى16والسلامة وقدرة التحمّل القصيرة الأمد (SUNRISE سانرايز) مرضى بالغين مصابين بالتهاب الغدد العرقيّة القيحيّ Locality accelerer و معاطوسوم معاطوسوم معاطوسوم معاطوسوم معالمين	أسبوعًا) والطويلة الأمد (لغاية سنة وا
Health conditions/problem studied: Specify	

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Patients with Hidradenitis Suppurativa		
Interventions: Specify		
Drug: Secukinumab Drug: Placebo		
Key inclusion and exclusion criteria: Inclusion criteria		
 Written informed consent must be obtained before any assessment is per Male and female patients ≥ 18 years of age. Diagnosis of HS ≥ 1 year prior to baseline. Patients with moderate to severe HS defined as: A total of at least 5 inflammatory lesions, i.e. abscesses and/or inflammator Inflammatory lesions should affect at least 2 distinct anatomic areas Patients agree to daily use of topical over-the-counter antiseptics on the a 	ory nodules AND	on study treatment.
Key inclusion and exclusion criteria: Gender	Key inclusion and exclusion o	criteria: Specify gender
Both		
Key inclusion and exclusion criteria: Age minimum	Key inclusion and exclusion o	criteria: Age maximum
18	99	-
Key inclusion and exclusion criteria: Exclusion criteria		
 •Total fistulae count ≥ 20 at baseline. •Any other active skin disease or condition that may interfere with assessm •Active ongoing inflammatory diseases other than HS that require treatmer •Use or planned use of prohibited treatment. Washout periods detailed in th •History of hypersensitivity to any of the study drug constituents. •History of lymphoproliferative disease or any known malignancy or history past 5 years, regardless of whether there is evidence of local recurrence of carcinoma or actinic keratoses that have been treated with no evidence of non-invasive malignant colon polyps that have been removed). •Pregnant or lactating women. 	It with prohibited medications. The protocol have to be adhered to. of malignancy of any organ system r metastases (except for skin Bowe	n's disease, or basal cell
Type of study		
Interventional		
Type of intervention	Type of intervention: Specify	type
Pharmaceutical	N/A	
Trial scope	Trial scope: Specify scope	
Other		
Study design: Allocation Randomized controlled trial	Study design: Masking Blinded (masking used)	
Study design: Control	Study phase	
Placebo	3	
Study design: Purpose Treatment	Study design: Specify purpos N/A	e
Study design: Assignment	Study design: Specify assign	ment
Parallel	N/A	
IMP has market authorization Yes, Lebanon and Worldwide	IMP has market authorization: Worldwide	: Specify
Name of IMP	Year of authorization	Month of authorization
Secukinumab (Cosentyx)	2016	3
Type of IMP		



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Immunological

Pharmaceutical class

Secukinumab is selective for human IL-17A and potently neutralizes the bioactivity of this cytokine. IL-17A is the central cytokine in multiple autoimmune and inflammatory processes. It is being recognized as one of the principal pro-inflammatory cytokines in autoimmune diseases such as psoriasis, PsA and AS and is thought to play a role in other inflammatory conditions.

Therapeutic indication

Patients with: Desoriasis (Pso) Ankylosing Spondylitis (AS) Psoriatic Arthritis (PsA)

Therapeutic benefit

Secukinumab has demonstrated positive benefit-risk in the treatment of multiple chronic inflammatory indications including moderate to severe plaque psoriasis, ankylosing spondylitis, psoriatic arthritis.

Study model N/A Study model: Specify model N/A	Study model: Explain model 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	Target follow-up duration: Unit
Biospecimen retention Samples with DNA**	Biospecimen description Samples will be sent to Q Squared Solutions central Lab in UK as per study protocol to assess patient disease response following treatment administration.
Target sample size 8	Actual enrollment target size
Date of first enrollment: Type Anticipated	Date of first enrollment: Date 15/04/2019
Date of study closure: Type Anticipated	Date of study closure: Date 29/07/2022
Recruitment status	Recruitment status: Specify

Recruiting

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Date of completion

16/02/2021

IPD sharing statement plan

No

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

Additional data URL

https://www.clinicaltrials.gov/ct2/show/NCT03713632?term=AIN457&recrs=ab&cond=Hidradenitis+Suppurativa&rank=1

Admin comments

Trial status

Approved

Secondary Identifying Numbers

Full name of issuing authority	Secondary identifying number	
National Institute of Health (clinicaltrials.gov)	NCT03713632	

Sources of Monetary or Material Support

Name
Novartis Pharma Services Inc.

Secondary Sponsors Name NA

Contact for Public/Scientific Queries						
Contact type	Contact full name	Address	Country	Telephone	Email	Affiliation
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Public	Roy Moutran	Beirut	Lebanon	961359219 2	roymoutran@yah oo.com	Mount Lebanon Hospital



Centers/Hospitals Involved in the Study			
Center/Hospital name	ame Name of principles investigator Principles investigator Speciality Ethical approval		
Hammoud Hospital University Medical Center	Dr Hadi Hamam	Dermatology	Approved
Mount Lebanon Hospital	Dr Roy Moutran	Dermatology	Approved

Ethics Review				
Ethics approval obtained	Approval date	Contact name	Contact email	Contact phone
Hammoud Hospital University Medical Center	20/12/2018	Ahmad Zaatari	aatari@hammoudhospital.com	+961 (0) 7 723111 ext 1160
Mount Lebanon Hospital	30/04/2019	Marie Merheb	Marie.merheb@mlh.com.lb	+961 (0) 5 957 000 exr 1200





Countries of Recruitment
Name
Belgium
Argentina
Bulgaria
Croatia
Czech Republic
Brazil
Canada
Colombia
France
Denmark
Germany
Guatemala
India
Greece
Hungary
Lebanon
Malaysia
Italy
Turkey
United Kingdom
United States of America

Health Conditions or Problems Studied		
Condition Code Keyword		
Hidradenitis Suppurativa	Hidradenitis suppurativa (L73.2)	Hidradenitis Suppurativa





Interventions			
Intervention	Description	Keyword	
Reference table 8-1 of the study protocol: Obtain informed consent (ICF), Demography, Inclusion / Exclusion criteria, Washout evaluation / instruction, Relevant medical history / current medical condition, HS medical history and previous therapies, Smoking history, Hurley stage, Prior / concomitant medications, Adverse Events, Physical Examination, Body Height, Body Weight, Vital Signs, Tuberculosis test, Lesion count (physician), Numerical Rating, Scale for pain assessment, Modified Hidradenitis Suppurativa Score (mHSS), HS- Physician's Global Assessment, Patient's Lesion Count, DLQI, EQ5D, Patient Global Impression of severity (PGI-s), Patient Global Impression of change (PGI-c), Work productivity Activity Impairment (WPAI)	ICF, Lab, questionnaires, Medication administration, physical examination	ICF, Lab tests, Questionnaires, Medication administration	

Primary Outcomes		
Name	Time Points	Measure
Proportion of patients with Hidradenitis Suppurativa Clinical Response (HiSCR)	16 weeks	16 weeks

Key Secondary Outcomes		
Name	Time Points	Measure
Participants achieving NRS30	16 weeks	16 weeks
Proportion of patients with HS flares	16 weeks	16 weeks



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