

Study of Efficacy and Safety of Canakinumab as Adjuvant Therapy in Adult Subjects With Stages AJCC/UICC v. 8 II-IIIA and IIIB (T>5cm N2) Completely Resected Non-small Cell Lung Cancer Acronym: CANOPY-A

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### **Main Information**

Primary registry identifying number

LBCTR2019040221

MOH registration number

7981/2018

Study registered at the country of origin

Type of registration

Retrospective

Date of registration in national regulatory agency

22/02/2018

**Primary sponsor** 

Novartis Pharma Services Inc.

Date of registration in primary registry

15/09/2022

**Public title** 

Study of Efficacy and Safety of Canakinumab as Adjuvant Therapy in Adult Subjects With Stages AJCC/UICC v. 8 II-IIIA and IIIB (T>5cm N2) Completely Resected Non-small Cell Lung Cancer Acronym: CANOPY-A

Scientific title

A phase III, multicenter, randomized, double blind, placebocontrolled study evaluating the efficacy and safety of canakinumab versus placebo as adjuvant therapy in adult subjects with stages AJCC/UICC v. 8 II-IIIA and IIIB (T>5cm N2) completely

resected (R0) non-small cell lung cancer (NSCLC)

Brief summary of the study: English

The primary purpose of the study is to compare the efficacy and safety of canakinumab versus placebo as adjuvant therapy in adult subjects with stages AJCC/UICC v. 8 II -IIIA and the subset of IIIB (T>5cm N2 disease) completely resected (R0) non-small cell lung cancer (NSCLC).

Brief summary of the study: Arabic

دراسة مرحلة ثالثة متعددة المراكز وعشوائية التوزيع ومزدوجة التعمية ومراقبة الدواء الوهمي لتقييم فعالية وسلامة دواء كاناكينوماب مقابل الدواء الوهمي كعلاج مساعد لدى مرضى بالغين مصابين بسرطان الرئة غير ذي الخلايا الصغيرة المستأصل كليًا في Canakinumab

IIIB (T>5cm N2) مراحل

Health conditions/problem studied: Specify

Non-Small Cell Lung Cancer

Protocol number

CACZ885T2301

Study registered at the country of origin: Specify

Type of registration: Justify

LCTR was recently initiated, original file was previously submitted

by Paper

Primary sponsor: Country of origin

**Novartis Pharmaceuticals** 

Date of registration in national regulatory agency

22/02/2018

Acronym

Acronym



Interventions: Specify

Drug: Canakinumab

Canakinumab will be administered periodically for approximately 54 weeks.

Other Name: ACZ885

•Drug: Placebo

Placebo will be administered periodically for approximately 54 weeks.

### Key inclusion and exclusion criteria: Inclusion criteria

•Written informed consent must be obtained prior to any screening procedures

•Subjects must have recovered from all toxicities related to prior systemic therapy to grade ≤ 1 (CTCAE v 4.03). Exception to this criterion: subjects with any grade of alopecia and grade 2 or less neuropathy are allowed to enter the study

•ECOG performance status (PS) of 0 or 1

Key inclusion and exclusion criteria: Gender

Key inclusion and exclusion criteria: Specify gender

Both

18

Key inclusion and exclusion criteria: Age minimum

Key inclusion and exclusion criteria: Age maximum

90

Key inclusion and exclusion criteria: Exclusion criteria

•Subjects with unresectable or metastatic disease, positive microscopic margins on the pathology report, and/or gross disease remaining at the time of surgery

•Subjects who received neoadjuvant chemotherapy or neoadjuvant radiotherapy

•Presence or history of a malignant disease, other than the resected NSCLC, that has been diagnosed and/or required therapy within the past 3 years Exceptions to this exclusion include the following: completely resected basal cell and squamous cell skin cancers, completely resected carcinoma in situ of any type and hormonal maintenance for breast and prostate cancer > 3 years.

•Known active or recurrent hepatic disorder including cirrhosis, hepatitis B and C (positive or indeterminate central laboratory results)

•Subjects must be evaluated for tuberculosis as per local treatment guidelines or clinical practice. Subjects with active tuberculosis are not eligible.

•Subjects with suspected or proven immunocompromised state as described in the protocol

·Live and attenuated vaccination within 3 months prior to first dose of study drug (e.g. MMR, Yellow Fever, Rotavirus, Smallpox, etc.).

#### 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

Single

IMP has market authorization

Yes, Worldwide

Name of IMP

Canakinumab

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

United Kingdom, United States, United Arab Emirates, Saudi Arabia, Sweden, Spain, Russia, Portugal, Japan, Greece, France,

Canada, Brazil,

Year of authorization Month of authorization





Type of IMP

Immunological

Pharmaceutical class

Anti-Inflammatory

Therapeutic indication

Non Small Cell Lung cancer

Therapeutic benefit

Disease free survival

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 with DNA\*\*

Target sample size

Date of first enrollment: Type

Date of study closure: Type

Actual

Recruitment status

Complete

**Date of completion** 

29/11/2021

Study model: Explain model

N/A

Time perspective: Explain time perspective

N/A

Target follow-up duration: Unit

Biospecimen description

DNA tumor circulating DNA, hematology, chemistry, urinalysis PK and PD are shipped to central lab Q2 Edinburgh, UK

Actual enrollment target size

11

Date of first enrollment: Date

08/10/2018

Date of study closure: Date

15/09/2025

**Recruitment status: Specify** 



#### IPD sharing statement plan

Nο

#### 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.

#### Additional data URL

https://clinicaltrials.gov/ct2/show/record/NCT03447769?term=ACZ885&cntry=LB&rank=1&view=record

**Admin comments** 

Trial status

Approved

	Secondary Identifying Numbers			
Full name of issuing authority		Secondary identifying number		
	Clinicaltrials.gov	NCT03447769		

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

Name

Novartis Pharma Services Inc.

### **Secondary Sponsors**

Name

NA



Contac	Contact for Public/Scientific Queries					
Contact type	Contact full name	Address	Country	Telephone	Email	Affiliation
Public	Joseph Kattan	Beirut	Lebanon	03635913	jkattan62@hotm ail.com	Hotel Dieu De France
Scientific	Hind Khairallah	Sin El Fil	Lebanon	+961 1 512002 Ext. 271	Hind.Khairallah@ fattal.com.lb	Khalil Fattal et Fils s.a.l.
Public	Fadi Farhat	Saida	Lebanon	03753155	drfadi.trials@gm ail.com	Hammoud Hospital University Medical Center
Public	Fadi El karak	Beirut	Lebanon	71061621	felkarak@yahoo. com	Bellevue Medical Center
Public	Dany Abi Gerges	Bsalim	Lebanon	03341960	abigerges@idm. net.lb	Middle East Institute Of Health
Public	Mona Ayoubi	Tripoli	Lebanon	03280069	ayoubi_mona@h otmail.com	Nini Hospital
Public	Jawad Makarem	Alchouf	Lebanon	03484288	Jawad.Makarem @awmedicalvilla ge.org	Ainwazein Medical Village

Centers/Hospitals Involved in t	als Involved in the Study			
Center/Hospital name	Name of principles investigator	Principles investigator speciality	Ethical approval	
		Hematology Oncology	Approved	
		Hematology Oncology	Approved	
Bellevue Medical Center	Dr Fadi El Karak	Hematology Oncology	Approved	
Middle East Institute of Health	Middle East Institute of Health Dr Dany Abi gerges		Approved	
Nini Hospital	Dr Mona Ayoubi	Hematology Oncology	Approved	
Ainwazein Medical Village	Dr Jawad Makarem	Hematology Oncology	Approved	



Ethics Review				
Ethics approval obtained	Approval date	Contact name	Contact email	Contact phone
Hotel Dieu de France	27/02/2018	Nancy Alam	nancy.alam@usj.edu.lb	961 (0) 1 421000 ext 2335
Bellevue Medical Center	05/03/2018	Ghassan Maalouf	gmaalouf@bmc.com.lb	961 (0) 1 682666 ext 7600
Ain w Zein Medical Village	16/02/2018	Khaled Abdel Baki	Khaled.abdelbaki@awmedicalvillag e.org	961 (0) 5 509 001 ext 2000
Middle East Institute of Health	16/08/2018	Ahmad Ibrahim	ahmad_O_lbrahim@hotmail.com	961 (0) 3 233 560
Nini Hospital	15/05/2018	Nabil Kabbara	Nabil.kabbara@hopitalnini.com	961 (0) 6 431 400 ext 1062
Hammoud Hospital University Medical Center	05/02/2018	Ahmad Zaatari	zaatari@hammoudhospital.com	961 (0) 7 723111 ext 1160

Countries of Recruitment		
Name		
Lebanon		
Argentina		
Austria		
Bulgaria		
Chile		
France		
Germany		
India		
Turkey		
Jordan		
United Kingdom		
United States of America		



Health Conditions or Problems Studied		
Condition	Code	Keyword
Non Small Cell Lung Cancer	Bronchus or lung, unspecified (C34.9)	NSCLC

Interventions	nterventions			
Intervention	Description	Keyword		
Lab, radiology, ICF , IMP administration	Lab, radiology, ICF , IMP administration	Lab, radiology, ICF , IMP administration		

Primary Outcomes		
Name	Time Points	Measure
Disease Free Survival	5 years	5 years

Key Secondary Outcomes		
Name	Time Points	Measure
Overall Survival (OS)	5 years	5 years
•Lung Cancer Specific Survival (LCSS)	5 years	5 years



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			