# REPUBLIC OF LEBANON Lebanon Clinical Trials Registry

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

19/08/2025 07:00:47

Main Information	
Primary registry identifying number	Protocol number
LBCTR2019040221	CACZ885T2301
MOH registration number	
7981/2018	
Study registered at the country of origin	Study registered at the country of origin: Specify
Yes	
Type of registration	Type of registration: Justify
Retrospective	LCTR was recently initiated, original file was previously submitted
	by Paper
Date of registration in national regulatory agency	
22/02/2018	
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
30/07/2019	22/02/2018
Public title	Acronym
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	Acronym
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	
كز وعشوانيّة التوزيع ومزدوجة التعمية ومراقبة الدواء الوهمي لتقبيم فعاليّة وسلامة دواء كاناكينوماب	
رضى بالغين مصابين بسرطان الرئة غير ذي الخلايا الصغيرة المستأصل كليًا في Canakinumab و IIB (T>5cm N2) مراحل AJCC/UICC v. 8 II-IIIA و	مقابل الدواء الوهمي كعلاج مساعد لدى مر
Health conditions/problem studied: Specify	

Health conditions/problem studied: Specify

Non-Small Cell Lung Cancer

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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 procedure •Subjects must have recovered from all toxicities related to prior systemic the subjects with any grade of alopecia and grade 2 or less neuropathy are allow •ECOG performance status (PS) of 0 or 1	erapy to grade ≤ 1 (CTCAE v 4.03	). Exception to this criterion:
Key inclusion and exclusion criteria: Gender	Key inclusion and exclusion c	riteria: Specify gender
Both		
Key inclusion and exclusion criteria: Age minimum	Key inclusion and exclusion c	riteria: Age maximum
18	90	-
Key inclusion and exclusion criteria: Exclusion criteria		
•Subjects with unresectable or metastatic disease, positive microscopic marg	nins on the nathology report and/	or gross disease remaining at the
time of surgery •Subjects who received neoadjuvant chemotherapy or neoadjuvant radiother •Presence or history of a malignant disease, other than the resected NSCLC 3 years Exceptions to this exclusion include the following: completely resected carcinoma in situ of any type and hormonal maintenance for breast and pros •Known active or recurrent hepatic disorder including cirrhosis, hepatitis B ar •Subjects must be evaluated for tuberculosis as per local treatment guideline eligible. •Subjects with suspected or proven immunocompromised state as described •Live and attenuated vaccination within 3 months prior to first dose of study of	, that has been diagnosed and/or ed basal cell and squamous cell sl tate cancer > 3 years. nd C (positive or indeterminate cer es or clinical practice. Subjects with in the protocol	kin cancers, completely resected ntral laboratory results) h active tuberculosis are not
Type of study		
Interventional		
Type of intervention	Type of intervention: Specify t	уре
Pharmaceutical	N/A	
Trial scope	Trial scope: Specify scope	
Therapy	N/A	
Study design: Allocation	Study design: Masking	
Study design: Allocation Randomized controlled trial	Blinded (masking used)	
Study design: Control	Study phase	
Placebo	3	
Study design: Purpose	Study design: Specify purpose	9
Treatment	N/A	
Study design: Assignment	Study design: Specify assignn	nent
Single	N/A	
IMD has market authorization	IMD has market outborization.	Specify
IMP has market authorization Yes, Worldwide	IMP has market authorization: United Kingdom, United States, I	
	Arabia, Sweden, Spain, Russia, Canada, Brazil,	-
Name of IMP	Year of authorization	Month of authorization

Canakinumab

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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: Explain model N/A
Study model: Specify model N/A	
Time perspective N/A	Time perspective: Explain time perspective N/A
Time perspective: Specify perspective N/A	
Target follow-up duration	Target follow-up duration: Unit
Number of groups/cohorts	
Biospecimen retention Samples with DNA**	<b>Biospecimen description</b> DNA tumor circulating DNA, hematology, chemistry, urinalysis PK and PD are shipped to central lab Q2 Edinburgh, UK
<b>Target sample size</b> 26	Actual enrollment target size 4
Date of first enrollment: Type Actual	Date of first enrollment: Date 08/10/2018
Date of study closure: Type Actual	Date of study closure: Date 15/09/2025
Recruitment status Recruiting	Recruitment status: Specify
Date of completion 15/09/2020	





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### 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 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



# Lebanon Clinical Trials Registry

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 the Study			
Center/Hospital name	Name of principles investigator	Principles investigator speciality	Ethical approval
Hotel Dieu De France	Dr Joseph Kattan	Hematology Oncology	Approved
Hammoud Hospital University Medical Center	Dr Fadi Farhat	Hematology Oncology	Approved
Bellevue Medical Center	Dr Fadi El Karak	Hematology Oncology	Approved
Middle East Institute of Health	Dr Dany Abi gerges	Hematology Oncology	Approved
Nini Hospital	Dr Mona Ayoubi	Hematology Oncology	Approved
Ainwazein Medical Village	Dr Jawad Makarem	Hematology Oncology	Approved



## **REPUBLIC OF LEBANON MINISTRY OF PUBLIC HEALTH** Lebanon Clinical Trials Registry

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

# REPUBLIC OF LEBANON Lebanon Clinical Trials Registry

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

Interventions			
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