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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	Protocol number
LBCTR2019040221	CACZ885T2301
MOH registration number 7981/2018	
Study registered at the country of origin Yes	Study registered at the country of origin: Specify
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
08/04/2019	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	
اكز وعشوانيَّة التوزيع ومزدوجة التعمية ومراقبة الدواء الوهمي لتقييم فعاليَّة وسلامة دواء كاناكينوماب رضى بالغين مصابين بسرطان الرنة غير ذي الخلايا الصغيرة المستأصل كليًّا في Canakinumab مراحل IIIB (T>5cm N2) مراحل	
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**	Biospecimen description DNA tumor circulating DNA, hematology, chemistry, urinalysis PK and PD are shipped to central lab Q2 Edinburgh, UK
Target sample size 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



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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			
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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

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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