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Phase III Study Evaluating Efficacy and Safety of Canakinumab in Combination With Docetaxel in Adult Subjects With Non-small Cell Lung Cancers as a Second or Third Line Therapy (CANOPY -2)

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Main Information	
Primary registry identifying number	Protocol number
LBCTR2019030199	CACZ885V2301
MOH registration number	
q34124	
Study registered at the country of origin	Study registered at the country of origin: Specify
Yes	
Type of registration	Type of registration: Justify
Prospective	N/A
Date of registration in national regulatory agency 12/12/2019	
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
13/08/2020	12/12/2019
Public title	Acronym
Phase III Study Evaluating Efficacy and Safety of Canakinumab in Combination With Docetaxel in Adult Subjects With Non-small Cell Lung Cancers as a Second or Third Line Therapy (CANOPY-2)	
Scientific title	Acronym
A Randomized, Double-blind, Placebo-controlled, Phase III Study Evaluating the Efficacy and Safety of Canakinumab in Combination With Docetaxel Versus Placebo in Combination With Docetaxel in Adult Subjects With Non-small Cell Lung Cancer (NSCLC) Previously Treated With PD-(L)1 Inhibitors and Platinum-based Chemotherapy (CANOPY 2)	
Brief summary of the study: English	
This phase III study is designed to evaluate the role of IL-1 β inhibition in combination with docetaxel in subjects with advanced NSCLC previously treated with PD-(L)1 inhibitors and platinumbased chemotherapy. The randomized III part will be preceded by a safety run-in part in which the recommended dose of the combination of canakinumab and docetaxel will be confirmed.	
Brief summary of the study: Arabic	
م مزدوجة التعمية مرتكزة على المقارنة بدواء وهميّ لتقييم فعاليّة وسلامة دواء كاناكينوماب بالاشتراك مع مع دوسيتاكسيل لدى المرضى المصابين بسرطان الرنة ذي الخلايا غير الصغيرة المعالجين سابقًا بمثبّطات (CANOPY-2))2وبالعلاج الكيمياني القانم على البلاتين (كانوبي- 1(L)	در اسة مرحلة ثالثة عشوانيَّة التوزي PD دوسيتاكسيل مقابل الدواء الوهمي ه
Health conditions/problem studied: Specify	
Non Small Cell Lung Cancer (NSCLC)	

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Interventions: Specify	
Camakinumab (ACZ885) plus Docetaxel vs Palcebo Plus Docetaxel	
Key inclusion and exclusion criteria: Inclusion criteria	
 Histologically confirmed advanced (stage IIIB) or metastatic NSCLC. Subject has received one prior platinum-based chemotherapy and one pr disease. Subject with ECOG performance status (PS) of 0 or 1. Subject with at least 1 evaluable (measurable or non-measurable) lesion 	
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
18	90
Key inclusion and exclusion criteria: Exclusion criteria	
 Subject who previously received docetaxel, canakinumab (or another IL- metastatic NSCLC other than one platinum-based chemotherapy and one Subject with EGFRor ALK positive tumor. History of severe hypersensitivity reaction to monoclonal antibodies, taxa 	prior PD-(Ĺ)1 inhibitor.
Other protocol-defined inclusion/exclusion may apply.	
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	Study design: Masking
Randomized controlled trial	Blinded (masking used)
Study design: Control	Study phase
Placebo	3
Study design: Purpose	Study design: Specify purpose
Treatment	N/A
Study design: Assignment	Study design: Specify assignment
Parallel	N/A
IMP has market authorization	IMP has market authorization: Specify
Yes, Worldwide	Argentina, Australia, Canada, Belgium, Bahrain, Brazil, Chile, Austria, Denmark, France, Germany, India, Italy, Japan
Name of IMP	Year of authorization Month of authorization
Canakinumab (ACZ885)	
Type of IMP	
Immunological	
Pharmaceutical class	

Monoclonal Antibody

Therapeutic indication



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subjects with non-small cell lung cancer (NSCLC) previously treated with PD-(L)1 inhibitors and platinum-based chemotherapy Therapeutic benefit Progression-Free Survival (PFS) Study model Study model: Explain model N/A N/A Study model: Specify model N/A **Time perspective** Time perspective: Explain time perspective N/A N/A Time perspective: Specify perspective N/A Target follow-up duration Target follow-up duration: Unit Number of groups/cohorts **Biospecimen retention Biospecimen description** Samples with DNA** Lab specimen and tissue will be shipped to Quintiles (Q2) Central Lab in the UK Blood will include hematology, biochemistry and blood for circulating tumor DNA Target sample size Actual enrollment target size 8 3 Date of first enrollment: Date Date of first enrollment: Type 28/08/2019 Actual Date of study closure: Type Date of study closure: Date 20/10/2020 Actual **Recruitment status Recruitment status: Specify** Complete Date of completion 04/03/2020 IPD sharing statement plan IPD sharing statement description No

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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.

This trial data is currently available according to the process described on www.clinicalstudydatarequest.com.

Additional data URL

https://clinicaltrials.gov/ct2/show/record/NCT03626545?term=cacz885v2301&rank=1

Admin comments

Trial status

Approved

Secondary Identifying Numbers	
Full name of issuing authority	Secondary identifying number
ClinicalTrials.gov	NCT03626545

Name	Sources of Monetary or Material Support	
	Name	
Novartis Pharma Services Inc.	Novartis Pharma Services Inc.	

Secondary Sponsors	
Name	
NA	



Contact for Public/Scientific Queries						
Contact type	Contact full name	Address	Country	Telephone	Email	Affiliation
Public	Joseph Kattan	Beirut	Lebanon	03 635 913	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	03 753 155	drfadi.trials@gm ail.com	Hammoud Hospital University Medical Center
Public	Fadi El karak	Beirut	Lebanon	961 3 061 621	felkarak@yahoo. com	Bellevue Medical Center
Public	Anas Mugharbil	Beirut	Lebanon	03 776 142	anasml@hotmail. com	Makassed General Hospital

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
Makassed General Hospital	Dr Anas Mugharbil	Hematology Oncology	Approved

Ethics Review				
Ethics approval obtained	Approval date	Contact name	Contact email	Contact phone
Hotel Dieu de France	21/12/2018	Nancy Alam	nancy.alam@usj.edu.lb	+961 (0) 1 421000 ext 2335
Hammoud Hospital University Medical Center	20/12/2018	Ahmad Zaatari	zaatari@hammoudhospital.com	00961 (0) 7 723111 ext 1160
Bellevue Medical Center	21/12/2018	Ghassan Maalouf	gmaalouf@bmc.com.lb	01 682666 ext 7600
Makassed General Hospital	30/04/2019	Mariam Rajab	Research.makassed@hotmail.com	01636941



Countries of Recruitment

Name
Lebanon
Belgium
France
Germany
Japan
Singapore
United States of America

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

Interventions		
Intervention	Description	Keyword
Blood test (Hematology, Chemistry, Coagulation, PK, ct DNA, Biomarkers), CT Scan, MRI, Whole body bone scan, Skin photography, Vital signs, Physical exam, Urinalysis, X-Ray	Blood test (Hematology, Chemistry, Coagulation, PK, ct DNA, Biomarkers), CT Scan, MRI, Whole body bone scan, Skin photography, Vital signs, Physical exam, Urinalysis, X-Ray	ICF, IMP, Lab tests

Primary Outcomes			
Name	Time Points	Measure	
Incidence of dose limiting toxicities (DLTs)	6 months	6 months	
Overall Survival (OS)	Randomization till 26 Months	Randomization till 26 Months	





Key Secondary Outcomes		
Name	Time Points	Measure
•Overall response rate (ORR)	every 6 weeks	every 6 weeks
•Duration of response (DOR)	every 6 weeks	every 6 weeks
•Disease control rate (DCR)	every 6 weeks	every 6 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	