

REPUBLIC OF LEBANON MINISTRY OF PUBLIC HEALTH Lebanon Clinical Trials Registry

Vanessa

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lain Information	
Primary registry identifying number	Protocol number
BCTR2021124932	MO42921
IOH registration number	
Study registered at the country of origin	Study registered at the country of origin: Specify
lo	Not Applicable
ype of registration	Type of registration: Justify
Prospective	N/A
Date of registration in national regulatory gency	
Primary sponsor	Primary sponsor: Country of origin
HOFFMANN-LA ROCHE LTD	Switzerland
Date of registration in primary registry	Date of registration in national regulatory agency
5/09/2022	
Public title	Acronym
/anessa	Vanessa
cientific title	Acronym
MULTI-COUNTRY OBSERVATIONAL RETROSPECTIVE STUDY O EVALUATE THE PREVALENCE OF PD-L1 AND ITS ROLE IN PATIENTS WITH TNBC TREATED WITH SYSTEMIC THERAPY	Vanessa
Brief summary of the study: English	
This is an observational, multi-country study with secondary data use (NIS SDU); medical/treatment history data will be etrospectively extracted from medical records and archived tissue samples will be analyzed. Approximately 2,700 patients with a new diagnosis of eTNBC or mTNBC between 1st January 2014 and 31st December 2017 will be considered for inclusion in this study. Treatment choice (systemic therapy) has been made at the discretion of the treating physician/multidisciplinary team as per local guidelines and before the patients' enrollment in this non- nterventional study. Thus, the treatment choice was independent of participation in this retrospective study. No study/specific visits are mandated by the study, no additional ests will be performed on patients due to their participation in this study, and no additional tissue samples will be obtained.	
Brief summary of the study: Arabic	
طبي / العلاج بأثر رجعي من (NIS SDU) هذه در اسة رصدية متعددة البلدان باستخدام البيانات الثانوي صريض جديد بتشخيص2700السجلات الطبية و سيتم تحليل عينات الأنسجة المؤرشفة. ما يقرب من يتم النظر في إدر اسجا في الماريق متعدد التخصصات وفقًا للإرشادات المحلية وقبل تسجيل المرضى في هذ الدراسة غير التدخلية. وبالتالي ، كان اختيار العلاج مستقلاً عن المشاركة في هذه الدراسة بأثر رجعي قبل الدراسة ، ولن يتم إجراء اختبارات إضافية على المرضى بسبب مشاركتهم في هذه الدراسة بالتربسة براسة براسة برائي الدراسة ، ولن يتم إجراء اختبارات إضافية على المرضى بسبب مشاركتهم في هذه الدراسة بأثر رجعي المراسة ، ولن يتم إجراء اختبارات إضافية على المرضى العليم مينول على عينات أنسجة أسفرة ما يقرب يق الحصول على عينات أنسجة إضافي	يناير 1بين mTNBC أو mTNBC أو TNBC أو mTNBC أو mTNBC
Health conditions/problem studied: Specify	

The study population is intended to follow the real-world use of systemic therapy. Eligible patients with either eTNBC or mTNBC will be enrolled consecutively; it is anticipated that sufficient numbers of eTNBC and mTNBC will be achieved with sequential enrollment in as many sites as needed and no stratification will be performed.

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Interventions: Specify

Non-interventional study

Key inclusion and exclusion criteria: Inclusion criteria

Patient cases must meet the following criteria for study entry:

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- 1. Signed Informed Consent Form, if and as required, according to local laws and regulations
- 2. Aged \geq 18 years at the time of diagnosis
- 3. Histologically documented TNBC, assessed locally and defined as ER and PR positivity of less than 1% and HER2 IHC0, IHC1+, or
- IHC2+/ISH-, as determined according to ASCO/CAP guidelines (Allison et al. 2020; Wolff et al. 2018; Wolff et al. 2013)

4- New diagnosis of eTNBC (early or locoregionally advanced TNBC, amenable to treatment with curative intent) or mTNBC (metastatic or locoregionally advanced unresectable TNBC, not amenable to treatment with curative intent) between 1st January 2014 and 31st December 2017

5- Available formalin-fixed paraffin-embedded (FFPE) tumor tissue of good quality based on total and viable tumor content for local and central laboratory PD-L1 testing (see 8.1.1 for detailed requirements)

6- Documentation of tissue source (primary breast cancer, de novo breast cancer, metastatic tumor location), biopsy or resection, tissue size, and tumor content

7- Patients that received any systemic therapy in early-stage disease and/or in metastatic setting

Only patients with documented, locally determined PD-L1 status using Ventana PD-L1 (SP142) assay by trained pathologists, will be eligible for central testing and their data will be included in the study analysis.

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Key inclusion and exclusion criteria: Specify gender

Key inclusion and exclusion criteria: Age maximum

Key inclusion and exclusion criteria: Gender

Both

Key inclusion and exclusion criteria: Age minimum

18

Key inclusion and exclusion criteria: Exclusion criteria

Patients who meet any of the following criteria will be excluded from study entry:

1- No available archival tumor tissue for PD-L1 testing

2- Tissue samples of poor quality based on total and viable tumor content and/or bad fixation

- 3- Fine needle aspiration, brushing, cell pellet from pleural effusion, bone metastases, and lavage samples are not acceptable
- 4- Patients whose tumor tissue is not evaluable for local and central testing
- Type of study

Observational

Type of intervention	Type of intervention: Specify type
N/A	N/A
Trial scope	Trial scope: Specify scope
N/A	N/A
Study design: Allocation	Study design: Masking
N/A	N/A
Study design: Control	Study phase
N/A	N/A
Study design: Purpose	Study design: Specify purpose
N/A	N/A
Study design: Assignment	Study design: Specify assignment
N/A	N/A
IMP has market authorization	IMP has market authorization: Specify

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Name of IMP	Year of authorization	Month of authorization
Type of IMP		
Pharmaceutical class		
Therapeutic indication		
Therapeutic benefit		
Study model Cohort	Study model: Explain model This study will evaluate the preval tumors from patients with TNBC. The study population will comprise	
Study model: Specify model N/A	 Cohort 1 will include patients wi Cohort 2 will include patients wi 	ith eTNBC
Time perspective	Time perspective: Explain time	perspective
Retrospective	This is an observational, multi-cou use (NIS SDU); medical/treatmen	t history data will be
Time perspective: Specify perspective N/A	retrospectively extracted from me tissue samples will be analyzed. A with a new diagnosis of eTNBC or 2014 and 31st December 2017	Approximately 2,700 patients
Target follow-up duration	Target follow-up duration: Unit	
1	year	
Number of groups/cohorts 2		
Biospecimen retention	Biospecimen description	
Samples with DNA**	The main study will only use archi samples to test the presence of P does not involve any genetic testin	D-L1. This is an IHC assay and
	However the Optional Samples for patients who give specific consen research. RBR samples will be str research purposes, including, but biomarkers related to cancer treat archival tumor tissue samples (e.g. metastasis) in form of a tissue put tissue microarray (TMA). & Leftov any derivatives thereof (e.g., DNA Those samples may be sent to or analysis of germline or somatic va sequencing (WGS), whole exome genomic analysis methods.	t to participate in this optional ored, analyzed and used for not limited to, research on timent or diseases: Additional g., primary tumor, recurrence, or nch for the generation of a rer unstained tissue slides and A, RNA, proteins, peptides). he or more laboratories for ariants via whole genome
40	Actual enrollment target size	
Date of first enrollment: Type	Date of first enrollment: Date	

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Anticipated

Date of study closure: Type
Anticipated

Recruitment status Pending

Date of completion 31/12/2022

IPD sharing statement plan Yes 01/02/2022

Date of study closure: Date 31/12/2022

Recruitment status: Specify

IPD sharing statement description

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During this study, health and personal information about subjects and archived tissue samples will be collected. This below section describes the protection, use, and sharing of information, which consists of the following:

 \bullet Information in the medical record, which is held by the study site

• Information that is extracted during this study ("study data"), which is held by the study site, Roche, Roche affiliates, and Roche's representatives (people and companies who work for Roche)

As part of this observational study, the Information will be copied from the medical records and recorded in a way to ensure that the patient Information is kept confidential throughout the observational study and thereafter.

The study data will be labeled with a patient identification number (ID) that is unique to the patient and not related to or derived from Information that identifies the patient (such as his/her name, picture, or any other personally identifying information). Roche, Roche affiliates, and Roche's representatives will only have access to study data labeled with a patient ID number, except as described below. Patient's medical record, which includes personal information that can identify the patient, will not be accessed for the

purposes of this study, except as described below:

To make sure the study is being done properly or to check the quality of the data, the following people and groups of people will be granted direct access to the original medical records (i.e., they may look at and/or copy of the medical and personal information) without violating the confidentiality of patients data:

• Study monitors of Roche and/or IQVIA, a company hired by Roche to perform certain study activities

• The Institutional Review Board or Ethics Committee responsible for protecting the rights and safety of the patients who take part in research studies

• Regulatory authorities (government agencies involved in keeping research safe for people)

Roche, Roche affiliates, and Roche's collaborators and licensees (people and companies who partner with Roche) may use study data labeled with patient ID number. Study data may also be shared with independent researchers or government agencies, but only after personal information that can identify the patients have been

removed. Study data may be combined with other people's data and/or linked to other data extracted from *patient's medical records. Study data may be used to help better understand why people get diseases and how to best prevent, diagnose, and treat diseases, and to develop and provide access to new medicines, medical devices, and healthcare solutions.

If the results from this study are published in a medical journal or presented at a scientific meeting, the patients will not be identified.

Information from this study will be retained by the study site for 5 years after the end of the study or for the length of time required by applicable laws, whichever is longer. In addition, Roche will retain the study data for 25 years after the final study results have been reported or for the length of time required by applicable laws, whichever is longer.

Additional data URL

Admin comments

Trial status

Approved



Secondary Identifying Numbers		
Full name of issuing authority	Secondary identifying number	
NA	NA	

Sources of Monetary or Material Support

Name

F. HOFFMANN-LA ROCHE LTD

Secondary Sponsors

Name

NA

Contac	Contact for Public/Scientific Queries					
Contact type	Contact full name	Address	Country	Telephone	Email	Affiliation
Public	David Attalah	Hotel-Dieu De France, Achrafieh, Beirut Lebanon BP : 166830	Lebanon	961160400 0	david.atallah@g mail.com	Hotel-Dieu De France
Scientific	David Attalah	Hotel-Dieu De France, Achrafieh, Beirut Lebanon BP : 166830	Lebanon	961160400 0	david.atallah@g mail.com	Hotel-Dieu De France

Centers/Hospitals Involved in the Study			
Center/Hospital name	Name of principles investigator	Principles investigator speciality	Ethical approval
Hotel-Dieu De France	David Attalah	Gynecologist	Approved

Ethics Review				
Ethics approval obtained	Approval date	Contact name	Contact email	Contact phone
Hotel Dieu de France	26/07/2021	Prof. Sami Richa	cue@usj.edu.lb	+961-1 - 421 229





Countries of Recruitment
Name
Chile
Germany
Italy
Kenya
Latvia
Algeria
Finland
India
Могоссо
Republic of Serbia
Saudi Arabia
South Africa
Tunisia
Viet Nam
United Kingdom
Lithuania
Peru
Turkey
Lebanon
Russian Federation
Republic of Korea

Health Conditions or Problems Studied		
Condition	Code	Keyword
Patients with eTNBC and Patients with mTNBC	Breast (D48.6)	Breast Cancer



Interventions		
Intervention	Description	Keyword
Non-interventional study	NA	NA

Primary Outcomes		
Name	Time Points	Measure
To evaluate the prevalence of PD-L1 positivity in primary or metastatic tissueamong eTNBC and mTNBC patients treated with systemic therapy.	Analyzing the archived Tissues	defined by expression on tumor-infiltrating immune cells covering ≥ 1% of tumor area by IHC using the Ventana PD-L1 [SP142] assay, as determined in the local laboratory

Key Secondary Outcomes		
Name	Time Points	Measure
Secondary Objective: To evaluate the inter-observer concordance on PD-L1 positivity	Using Archived Tissues	using the Ventana PD-L1 (SP142) assay between local and central laboratories.



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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