

Vanessa

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Main Information

Primary registry identifying number

LBCTR2021124932

MOH registration number

Study registered at the country of origin

Nο

Type of registration

Prospective

Date of registration in national regulatory agency

Primary sponsor

F. HOFFMANN-LA ROCHE LTD

Date of registration in primary registry

19/06/2025

Public title

Vanessa

Scientific title

A MULTI-COUNTRY OBSERVATIONAL RETROSPECTIVE STUDY TO EVALUATE THE PREVALENCE OF PD-L1 AND ITS ROLE IN PATIENTS WITH TNBC TREATED WITH SYSTEMIC THERAPY

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 retrospectively 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 noninterventional study. Thus, the treatment choice was independent of participation in this retrospective study

No study/specific visits are mandated by the study, no additional tests 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

؛ سيتم استخراج بيانات التاريخ الطبي / العلاج بأثر رجعي من (NIS SDU) هذه دراسة رصدية متعددة البلدان باستخدام البيانات الثانوية يناير 1بين mTNBC أو eTNBC مريض جديد بتشخيص2700السجلات الطبية و سيتم تحليل عينات الأنسجة المؤرشفة. ما يقرب من . يتم النظر في إدراجها في هذه الدراسة2017 ديسمبر 31 و 2014 تم اختيار العلاج (العلاج الجهازي) وفقًا لتقدير الطبيب المعالج / الفريق متعدد التخصصات وفقًا للإرشادات المحلية وقبل تسجيل المرضى في هذه الدراسة غير التدخلية. وبالتالي ، كان اختيار العلاج مستقلاً عن المشاركة في هذه الدراسة بأثر رّجعي لا تُفرض الدراسة / زيارات محددة من قبل الدّراسة ، وّلن يتم إجراء اختبّارات إضافية على المرضى بسبّب مشاركتهم في هذه الدراسة ، ولن يتمّ

الحصول على عينات أنسجة إضافية

Health conditions/problem studied: Specify

Protocol number

MO42921

Study registered at the country of origin: Specify

Not Applicable

Type of registration: Justify

Primary sponsor: Country of origin

Switzerland

Date of registration in national regulatory agency

Acronym

Vanessa

Acronym

Vanessa





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.

Interventions: Specify

Non-interventional study

Key inclusion and exclusion criteria: Inclusion criteria

Patient cases must meet the following criteria for study entry:

- 1. Signed Informed Consent Form, if and as required, according to local laws and regulations
- 2. Aged ≥ 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
- 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.

N/A

N/A

N/A

Key inclusion and exclusion criteria: Gender Key inclusion and exclusion criteria: Specify gender

Key inclusion and exclusion criteria: Age minimum Key inclusion and exclusion criteria: Age maximum

100

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

Study design: Control Study phase

Study design: Purpose Study design: Specify purpose

Study design: Assignment Study design: Specify assignment

N/A

IMP has market authorization IMP has market authorization: Specify





Name of IMP	Year of authorization	Month of authorization
Type of IMP		
Pharmaceutical class		
Therapeutic indication		
Therapeutic benefit		
Study model	Study model: Explain model	
Cohort Study model: Specify model	This study will evaluate the preva- tumors from patients with TNBC. The study population will compris	alence of PD-L1 positivity rates in see two cohorts:
N/A	☐ Cohort 1 will include patients w☐ Cohort 2 will include patients w	vith eTNBC
Time perspective	Time perspective: Explain time	
Retrospective Time perspective: Specify perspective N/A	This is an observational, multi-country study with secondary duse (NIS SDU); medical/treatment history data will be retrospectively 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 Januar	
	2014 and 31st December 2017	
Target follow-up duration	Target follow-up duration: Unit	t
1	year	
Number of groups/cohorts		
2		
Biospecimen retention	Biospecimen description	
Samples with DNA**	The main study will only use arch samples to test the presence of F does not involve any genetic test	PD-L1. This is an IHC assay and
	However the Optional Samples for patients who give specific conser research. RBR samples will be stresearch purposes, including, but biomarkers related to cancer treat archival tumor tissue samples (e. metastasis) in form of a tissue put tissue microarray (TMA). & Leftor any derivatives thereof (e.g., DN/Those samples may be sent to a analysis of germline or somatic visequencing (WGS), whole exomogenomic analysis methods.	nt to participate in this optional tored, analyzed and used for t not limited to, research on attment or diseases: Additional g., primary tumor, recurrence, or unch for the generation of a ver unstained tissue slides and A, RNA, proteins, peptides). ne or more laboratories for ariants via whole genome
Target sample size	Actual enrollment target size	
40		
Date of first enrollment: Type	Date of first enrollment: Date	



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



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:

- 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		
No Numbers		

Sources of Monetary or Material Support

Name

F. HOFFMANN-LA ROCHE LTD

Secondary Sponsors

No Sponsors

Contact for Public/Scientific Queries

No Contacts

Centers/Hospitals Involved in the Study			
Center/Hospital name	Name of principles investigator	Principles investigator speciality	Ethical approval
Hotel Dieu De France	Dr. David Atallah	Professor of Obstetrics and Gynecology Chairman of Department Gynecology and Abnormal Placentation Gynecologic Oncology and Breast Surgery UroGynecology IGCS board member Secretary General of MEMAGO President-elect, Lebanese Society of Obstetrics and Gynecology Editor-In Chief, Lebanese Medical Journal	Approved
American University of Beirut Medical Center	Dr. Nagi El Saghir	Professor and Head of Hematology Oncology Division, Department of Internal Medicine Director, Breast Center of Excellence, Naef K. Basile Cancer Institute (NKBCI)	Approved
Hammoud University Hospital	Dr. Fadi Farhat	Professor of Oncology	Approved



Ethics Review				
Ethics approval obtained	Approval date	Contact name	Contact email	Contact phone
Hotel Dieu de France	26/07/2021	Dr. David Atallah or Dr Nany Al Alam	david.atallah@gmail.com, nancy.alam@usj.edu.lb,	NA
American University of Beirut Medical Center	21/07/2022	Dr Nagi El Saghir or the IRB Office	ns23@aub.edu.lb, irb@aub.edu.lb	NA
Hammoud Hospital University Medical Center	25/05/2023	Dr Fadi Farhat or IRB	drfadi.trials@gmail.com, or info@humc.org.lb	NA



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

Health Conditions or Problems Studied			
Condition	Code	Keyword	
EVALUATE THE PREVALENCE OF PD-L1 AND ITS ROLE IN PATIENTS WITH TNBC TREATED WITH SYSTEMIC THERAPY	Neoplasm of uncertain or unknown behaviour of other and unspecified sites (D48)	Triple negative breast cancer - PD-L1	



Interventions

No Interventions

Primary Outcomes			
Name	Time Points	Measure	
This study will evaluate the prevalence of PD-L1 positivity rates in tumors from patients with TNBC.	End of the sudy	To evaluate the prevalence of PD-L1 positivity on primary or metastatic tissue (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) among early TNBC (eTNBC) and metastatic TNBC (mTNBC) patients treated with systemic therapy	

Name	Time Points	Measure
To evaluate the inter-observer concordance on PD-L1 positivity using the Ventana PD-L1 (SP142) assay between local and central laboratories.	End of study	To evaluate the inter-observer concordance on PD-L ² positivity using the Ventana PD-L1 (SP142) assay between local and central laboratories.
Patient demographic and clinicopathologic characteristics as available and described at the time of diagnosis, by PD- L1 status (positive/negative)	End of study	Patient demographic and clinicopathologic characteristics as available and described at the time of diagnosis, by PD- L1 status (positive/negative)
Treatment choices in the neoadjuvant, adjuvant and metastatic setting	End of study	Treatment choices in the neoadjuvant, adjuvant and metastatic setting
PD-L1 positivity rates in core biopsy and surgical samples in patients treated with or without neoadjuvant chemotherapy (paired samples where available)	End of study	PD-L1 positivity rates in core biopsy and surgical samples in patients treated with or without neoadjuvant chemotherapy (paired samples where available)
PD-L1 positivity rates among metastatic sites and primary tumor (paired samples where available)	End of study	PD-L1 positivity rates among metastatic sites and primary tumor (paired samples where available)
tpCR in eTNBC patients after neoadjuvant chemotherapy, by PD-L1 status (positive/negative). The tpCR is defined as the eradication of invasive disease in the breast and lymph nodes irrespective of ductal carcinoma in situ	End of study	tpCR in eTNBC patients after neoadjuvant chemotherapy, by PD-L1 status (positive/negative). The tpCR is defined as the eradication of invasive disease in the breast and lymph nodes irrespective of ductal carcinoma in situ
iDFS in eTNBC patients by PD-L1 status (positive/negative). iDFS is defined as the time from last surgery with curative intent prior to start of adjuvant chemotherapy to the local or regional invasive recurrence; contralateral breast cancer recurrence; metastatic recurrence, breast, and non-breast second cancers and death from any cause, whichever occurs earlier, as determined by the treating physician and/or the multidisciplinary team, based on clinical, radiological and/or other criteria	End of study	iDFS in eTNBC patients by PD-L1 status (positive/negative). iDFS is defined as the time from last surgery with curative intent prior to start of adjuvant chemotherapy to the local or regional invasive recurrence; contralateral breast cancer recurrence; metastatic recurrence, breast, and non-breast second cancers and death from any cause, whichever occurs earlier, as determined by the treating physician and/or the multidisciplinary team, based on clinical, radiological and/or other criteria
PFS in mTNBC patients by PD-L1 status (positive/negative). PFS is defined as the time from initiation of treatment with first line chemotherapy to first documented disease progression, as determined by the treating physician and/or the multidisciplinary team, based on clinical, radiological and/or other criteria, or death from any cause, whichever occurs earlier	End of study	PFS in mTNBC patients by PD-L1 status (positive/negative). PFS is defined as the time from initiation of treatment with first line chemotherapy to first documented disease progression, as determined by the treating physician and/or the multidisciplinary team, based on clinical, radiological and/or other criteria, or death from any cause, whichever occurs earlier
OS in eTNBC and mTNBC patients by PD-L1 status (positive/negative). OS is defined as the time from confirmed histopathological diagnosis to death from any cause	End of study	OS in eTNBC and mTNBC patients by PD-L1 status (positive/negative). OS is defined as the time from confirmed histopathological diagnosis to death from any cause



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	