



# Real-World Evidence Study on AbeMaciclib Treatment Patterns and Effectiveness in Patients with HR+/HER2- Locally Advanced or Metastatic BReAst CancEr in Kuwait and Lebanon.

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## Main Information

**Primary registry identifying number**

LBCTR2022035014

**Protocol number**

TRACE 2020-9591

**MOH registration number**

**Study registered at the country of origin**

Yes

**Study registered at the country of origin: Specify**

**Type of registration**

Prospective

**Type of registration: Justify**

N/A

**Date of registration in national regulatory agency**

**Primary sponsor**

Eli Lilly

**Primary sponsor: Country of origin**

United Arab Emirates

**Date of registration in primary registry**

09/12/2022

**Date of registration in national regulatory agency**

**Public title**

Real-World Evidence Study on AbeMaciclib Treatment Patterns and Effectiveness in Patients with HR+/HER2- Locally Advanced or Metastatic BReAst CancEr in Kuwait and Lebanon.

**Acronym**

**Scientific title**

Real-World Evidence Study on AbeMaciclib Treatment Patterns and Effectiveness in Patients with HR+/HER2- Locally Advanced or Metastatic BReAst CancEr in Kuwait and Lebanon.

**Acronym**

**Brief summary of the study: English**

The current observational study aims to obtain real-world data about the treatment patterns of patients with HR+/HER2- receiving Abemaciclib in locally advanced or metastatic breast cancer in Kuwait and Lebanon.

The study also aims to obtain real-world data on the clinical characteristics, the response rate, and the progression-free survival of the locally advanced or metastatic breast cancer patients receiving Abemaciclib.

**Brief summary of the study: Arabic**

تهدف الدراسة القائمة على الملاحظة الحالية إلى الحصول على بيانات من العالم الحقيقي حول أنماط العلاج للمرضى في سرطان الثدي المتقدم محليًا أو النقلي في الكويت ولبنان Abemaciclib تلقي HR + / HER2- تهدف الدراسة أيضًا إلى الحصول على بيانات واقعية حول الخصائص السريرية ومعدل الاستجابة و البقاء على قيد الحياة دون تقدم لمرضى سرطان الثدي المتقدمين محليًا أو النقلي الذين يتلقون العلاج

**Health conditions/problem studied: Specify**

locally advanced or metastatic breast cancer



**Interventions: Specify**

Abemaciclib (VERZENIO™)

**Key inclusion and exclusion criteria: Inclusion criteria****Inclusion criteria**

Patients eligible for inclusion in this study have to fulfill all of the following criteria:

1. Adult breast cancer female patients  $\geq 18$  years old at the start of receiving Abemaciclib, whether as a single-agent treatment or combination treatment
2. Premenopausal or postmenopausal patients with histologically proven HR-positive, HER2-negative with locally advanced or metastatic breast cancer (De-novo or recurrence/progression of early breast cancer)
3. Patients who are being treated or have been treated with Abemaciclib (VERZENIO™), whether as a single-agent treatment or combination treatment, for at least three months before data collection
4. Patients treated with Abemaciclib (VERZENIO™), whether as a single-agent treatment or combination treatment, according to the SmPC.

**Key inclusion and exclusion criteria: Gender**

Female

**Key inclusion and exclusion criteria: Specify gender****Key inclusion and exclusion criteria: Age minimum**

18

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

90

**Key inclusion and exclusion criteria: Exclusion criteria****Exclusion criteria**

1. Patients previously included in Abemaciclib clinical trial
2. Patients with evidence of other prior second primary concurrent malignancy apart from locally advanced or metastatic breast cancer.

**Type of study**

Observational

**Type of intervention**

N/A

**Type of intervention: Specify type**

N/A

**Trial scope**

N/A

**Trial scope: Specify scope**

N/A

**Study design: Allocation**

N/A

**Study design: Masking**

N/A

**Study design: Control**

N/A

**Study phase**

N/A

**Study design: Purpose**

N/A

**Study design: Specify purpose**

N/A

**Study design: Assignment**

N/A

**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**

Case-Control

**Study model: Specify model**

N/A

**Study model: Explain model**

This is an observational, retrospective, multicenter, single-arm cohort study based on the review of medical records of HR-positive/HER2-negative locally advanced or metastatic breast cancer patients receiving Abemaciclib

**Time perspective**

Retrospective

**Time perspective: Specify perspective**

N/A

**Time perspective: Explain time perspective**

All study data will be collected retrospectively from the electronic or paper medical records and will cover the period from the date of HR-positive/HER2-negative locally advanced or metastatic breast cancer patients' diagnosis until patients' inclusion dates.

**Target follow-up duration**

3

**Target follow-up duration: Unit**

months

**Number of groups/cohorts**

1

**Biospecimen retention**

None retained

**Biospecimen description**

N/A

**Target sample size**

100

**Actual enrollment target size**

100

**Date of first enrollment: Type**

Actual

**Date of first enrollment: Date**

19/10/2021

**Date of study closure: Type**

Actual

**Date of study closure: Date**

25/04/2022

**Recruitment status**

Recruiting

**Recruitment status: Specify**

**Date of completion**

**IPD sharing statement plan**

No

**IPD sharing statement description**



N/A

**Additional data URL**

**Admin comments**

**Trial status**

Approved

## Secondary Identifying Numbers

No Numbers

## Sources of Monetary or Material Support

**Name**

Eli Lilly, UAE

## Secondary Sponsors

**Name**

CTI

## Contact for Public/Scientific Queries

Contact type	Contact full name	Address	Country	Telephone	Email	Affiliation
Public	Sarah Kharsa	Beirut	Lebanon	+9618120 9199	s.kharsa@ctifact s.com	CRO
Scientific	Sarah Kharsa	Beirut	Lebanon	+9618120 9199	s.kharsa@ctifact s.com	CRO



## Centers/Hospitals Involved in the Study

Center/Hospital name	Name of principles investigator	Principles investigator speciality	Ethical approval
Hotel Dieu de France Hospital	Dr Joseph Kattan	Oncology	Approved
American University of Beirut Medical Center	Dr Nagi El Saghir	Oncology	Approved
Rizk Hospital (LAUMCRH)	Dr Hady Ghanem	Oncology	Approved

## Ethics Review

Ethics approval obtained	Approval date	Contact name	Contact email	Contact phone
American University of Beirut Medical Center	15/09/2021	May Ammar	ma117@aub.edu.lb	+961 1 350000 ext: 2979
Hotel Dieu de France	26/07/2021	Nancy El Alam	nancy.alam@usj.edu.lb	+961 421 400
Lebanese American University- University Medical Center Rizk Hospital	02/12/2021	Karmen Baroudy	karmen.baroudy@lau.edu.lb	+961 9 547254 ext. 2546

## Countries of Recruitment

Name
Lebanon
Kuwait

## Health Conditions or Problems Studied

Condition	Code	Keyword
Breast Cancer	2-Propanol (T51.2)	Breast Cancer

## Interventions

No Interventions



## Primary Outcomes

Name	Time Points	Measure
Treatment patterns	3	N/A

## Key Secondary Outcomes

Name	Time Points	Measure
Progression free survival	3	N/A

## 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