

A regulatory requirement post-marketing surveillance study to monitor the safety and efficacy of GIOTRIF® (afatinib dimaleate, 20mg, 30mg, 40mg, q.d) in Korean patients with locally advanced or metastatic non-small cell lung cancer (NSCLC) with Epidermal Growth Factor Receptor (EGFR) mutation(s) (GIOTRIF rPMS in Korean patients with NSCLC)

**First published:** 22/04/2015

**Last updated:** 18/12/2025

Study

Finalised

## Administrative details

### EU PAS number

EUPAS9364

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### Study ID

20368

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## DARWIN EU® study

No

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### Study countries

 Korea, Republic of

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### Study description

To monitor the safety profile and efficacy of GIOTRIF® (afatinib dimaleate, q.d) in Korean patients with locally advanced or metastatic non-small cell lung cancer (NSCLC)

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### Study status

Finalised

## Research institutions and networks

### Institutions

**Boehringer Ingelheim**

**First published:** 01/02/2024

**Last updated:** 01/02/2024

**Institution**

## Contact details

### Study institution contact

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### Study contact

[youmee.han.ext@boehringer-ingenelheim.com](mailto:youmee.han.ext@boehringer-ingenelheim.com)

### Primary lead investigator

Sangjin Lee

### Primary lead investigator

## Study timelines

### Date when funding contract was signed

Planned: 01/10/2014

Actual: 06/11/2014

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### Study start date

Planned: 01/11/2014

Actual: 11/11/2014

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### Data analysis start date

Planned: 30/11/2018

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### Date of final study report

Planned: 28/04/2020

Actual: 05/02/2021

## Sources of funding

- Pharmaceutical company and other private sector

## More details on funding

Boehringer Ingelheim

## Study protocol

[1200-0235\\_protocol\\_SAP\\_redacted.pdf](#) (402.38 KB)

## Regulatory

### **Was the study required by a regulatory body?**

Yes

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### **Is the study required by a Risk Management Plan (RMP)?**

Not applicable

## Methodological aspects

### Study type

### Study type list

#### **Study topic:**

Disease /health condition

Human medicinal product

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#### **Study type:**

Non-interventional study

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#### **Scope of the study:**

Effectiveness study (incl. comparative)

Safety study (incl. comparative)

**Data collection methods:**

Primary data collection

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**Study design:**

This was a single arm study with GIOTRIF®. GIOTRIF® was prescribed according to the local label and at the discretion of the treating physician. Since this was a non-interventional study, the drug was not be supplied by the sponsor.

**Main study objective:**

The main objective is to monitor the safety profile and efficacy of GIOTRIF® (afatinib dimaleate, q.d) in Korean patients with locally advanced or metastatic non-small cell lung cancer (NSCLC).

## Study Design

**Non-interventional study design**

Cohort

## Study drug and medical condition

**Medicinal product name**

GIOTRIF

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**Study drug International non-proprietary name (INN) or common name**

AFATINIB DIMALEATE

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## **Anatomical Therapeutic Chemical (ATC) code**

(L01EB03) afatinib

afatinib

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## **Medical condition to be studied**

Non-small cell lung cancer

## **Population studied**

### **Short description of the study population**

Inclusion criteria:

- Patients who have been started on GIOTRIF® in accordance with the approved label in Korea
- Age  $\geq 19$  years at enrolment
- Patients who have signed on the data release consent form

Exclusion criteria:

- Known hypersensitivity to afatinib or any of its excipients
  - Patients with rare hereditary conditions of galactose intolerance, the Lapp lactase deficiency or glucose-galactose malabsorption
  - Patients for whom Afatinib is contraindicated according local label of GIOTRIF®
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### **Age groups**

- Adults (18 to < 46 years)
  - Adults (46 to < 65 years)
  - Adults (65 to < 75 years)
  - Adults (75 to < 85 years)
  - Adults (85 years and over)
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### **Estimated number of subjects**

## Study design details

### Setting

Patients were managed according to the local practice guidelines. The choice of treatment was solely at the discretion of the participating physician. GIOTRIF® was administered according to the approved label in Korea.

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### Outcomes

To monitor the safety profile of GIOTRIF, to evaluate the tolerability and efficacy of GIOTRIF

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### Data analysis plan

Safety analysis will be based on all patients treated. In accordance with local regulation, interim analyses are planned biannually for the initial two years and annually thereafter.

## Documents

### Study results

[1200-0235\\_Synopsis.pdf](#) (405.76 KB)

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## Data management

## ENCePP Seal

The use of the ENCePP Seal has been discontinued since February 2025. The ENCePP Seal fields are retained in the display mode for transparency but are no longer maintained.

## Data sources

### Data sources (types)

Other

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### Data sources (types), other

Prospective patient-based data collection

## Use of a Common Data Model (CDM)

### CDM mapping

No

## Data quality specifications

### Check conformance

Unknown

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### Check completeness

Unknown

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### Check stability

Unknown

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**Check logical consistency**

Unknown

**Data characterisation**

**Data characterisation conducted**

No